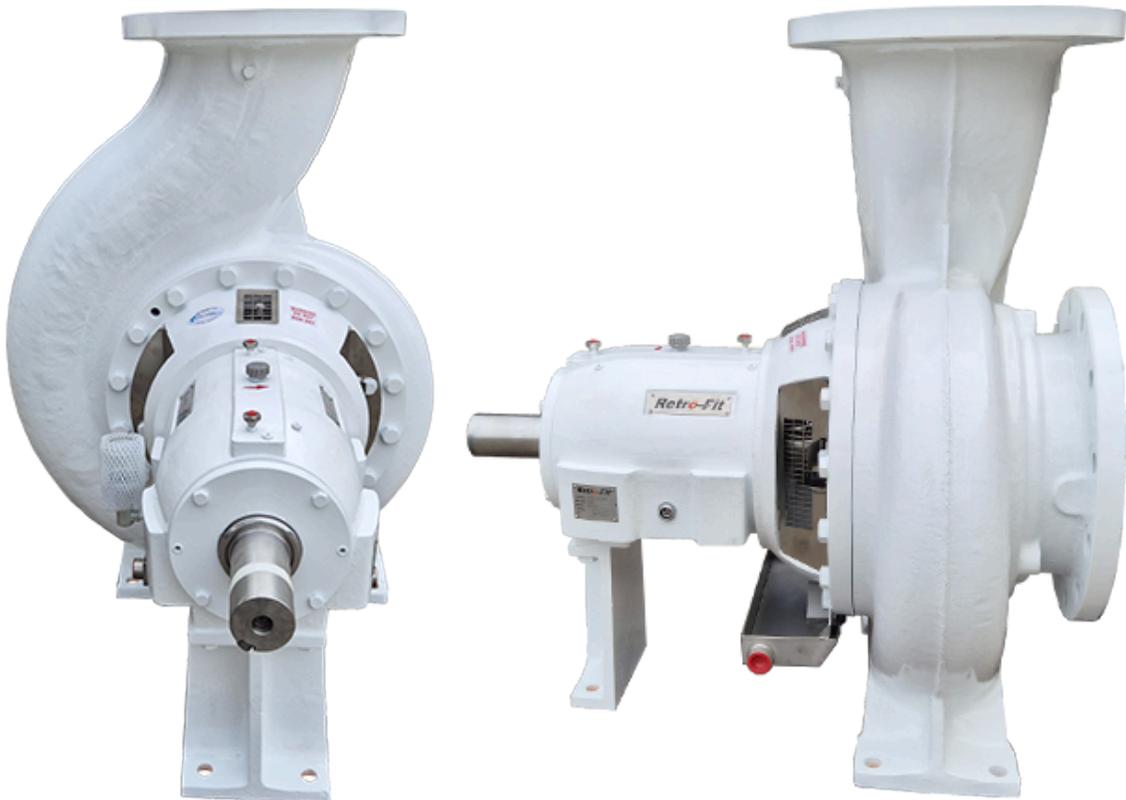


TECHNICAL DATA SHEETS

*Air Separation Version (ISRP)
Variable Speed
Pump Curve Booklet*



Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP32-200 (50-32-200)

ISP Impeller 283867 OPEN B8 Z3

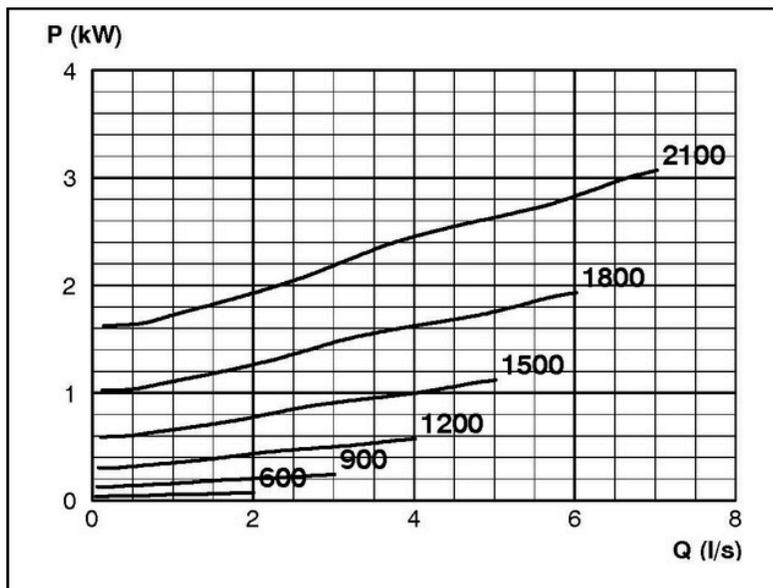
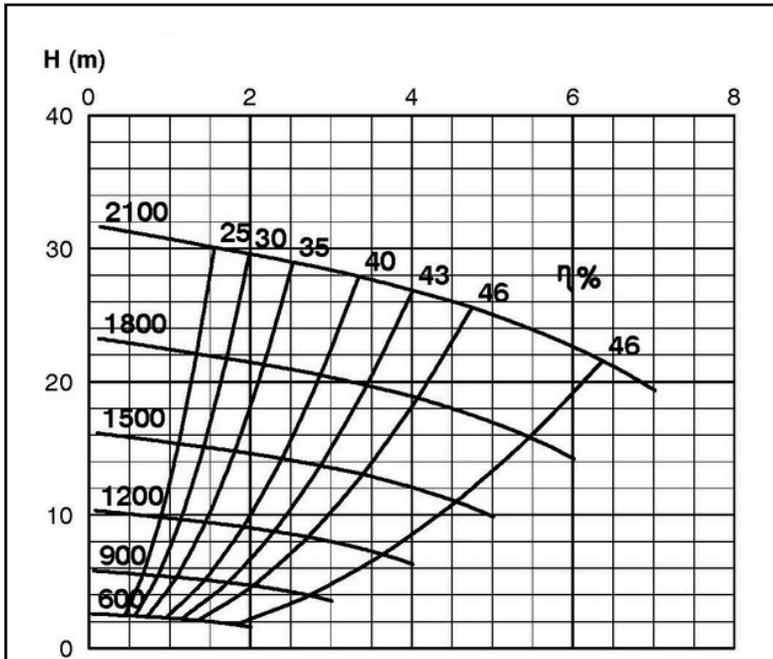
ISRP: Impeller 287958 OPEN B8 Z3, please add the power demand of the degassing unit

ISSP: Impeller 287958 OPEN B8 Z3, please add the power demand of the degassing unit

Performance Curve - ISP32-200-O-VS

600 - 2100 rpm

IMPELLER DIA
(mm)
210



RET14264

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-200 (65-40-200)

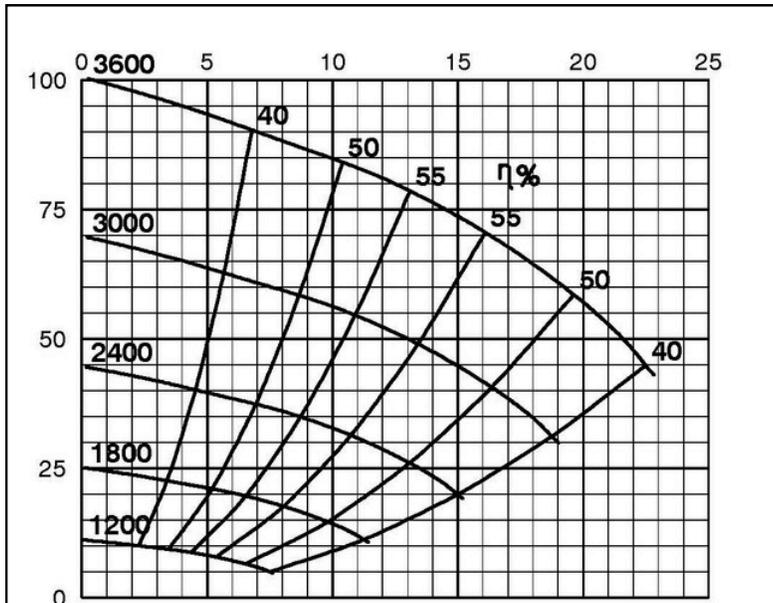
ISP Impeller 283868 OPEN B12 Z3

ISRP: Impeller 287959 OPEN B12 Z3, please add the power demand of the degassing unit

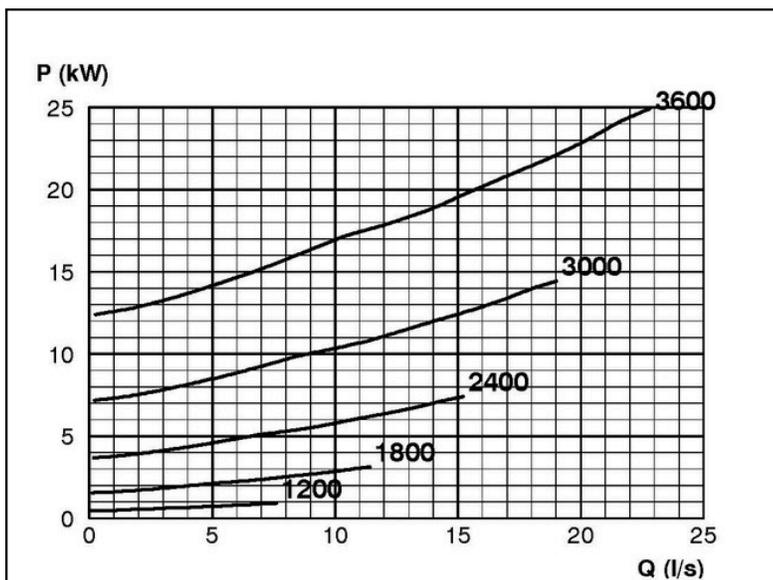
ISSP: Impeller 287959 OPEN B12 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-200-O-VSH

1200 - 3600 rpm



IMPELLER DIA
(mm)
210



RET14268

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-200 (80-50-200)

ISP Impeller 283869 OPEN B16 Z3

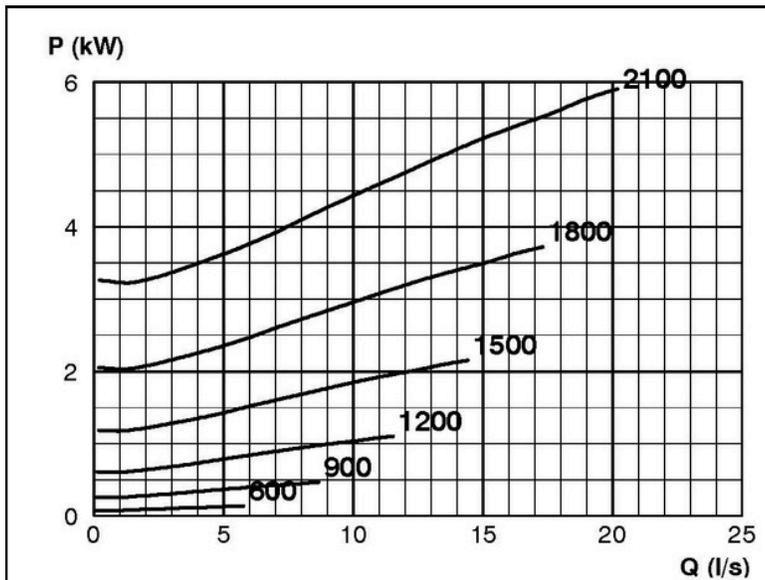
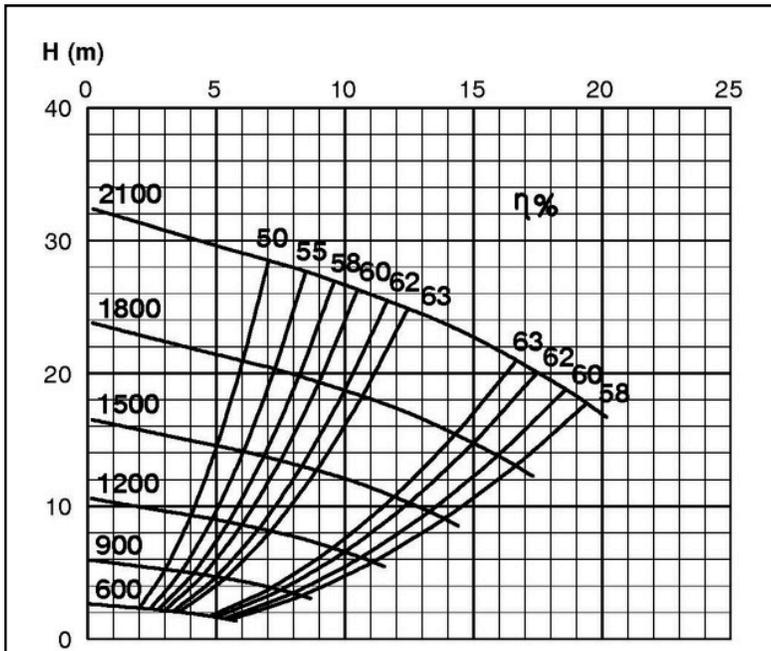
ISRP: Impeller 287960 OPEN B16 Z3, Please add the power demand of the degassing unit

ISSP: Impeller 287960 OPEN B16 Z3, Please add the power demand of the degassing unit

Performance Curve - ISP50-200-O-VSL

600 - 2100 rpm

IMPELLER DIA
(mm)
210



RET14269

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-200 (80-50-200)

ISP Impeller 283869 OPEN B16 Z3

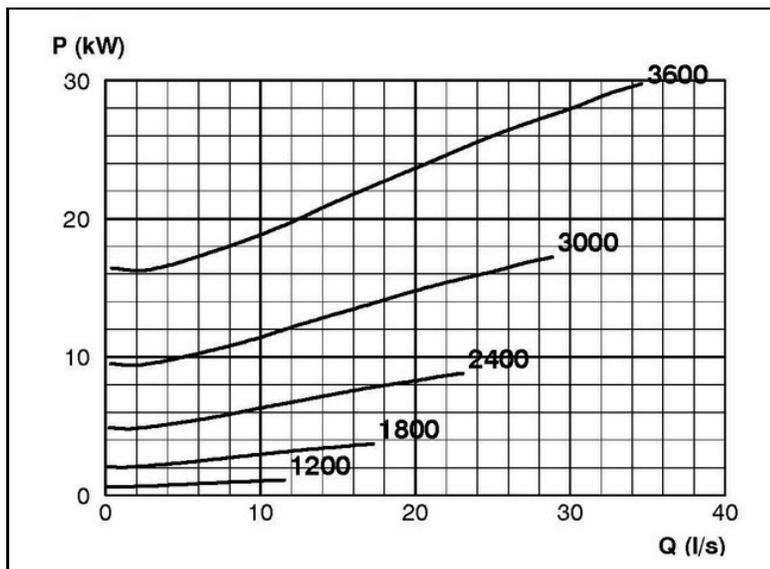
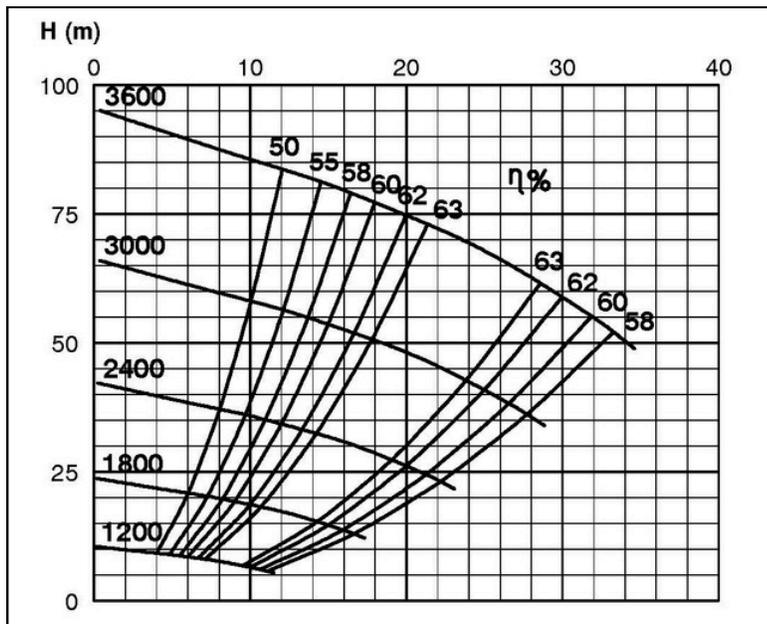
ARP: Impeller 287960 OPEN B16 Z3, please add the power demand of the degassing unit

ASP: Impeller 287960 OPEN B16 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-200-O-VSH

1200 - 3600 rpm

IMPELLER DIA
(mm)
210



RET14270

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-200 (100-65-200)

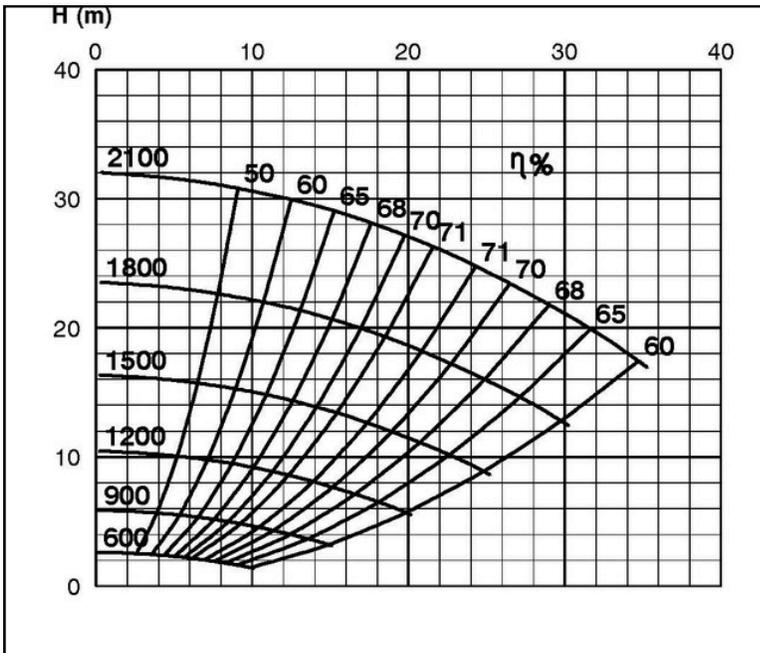
ISP Impeller 283870 OPEN B22 Z4

ISRP: Impeller 287961 OPEN B22 Z4, please add the power demand of the degassing unit

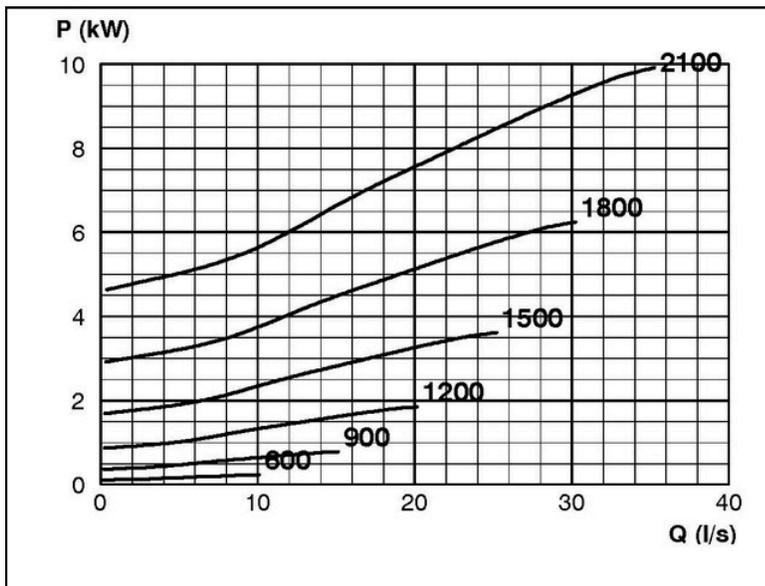
ISSP: Impeller 287961 OPEN B22 Z4, please add the power demand of the degassing unit

Performance Curve - ISP65-200-O-VSL

600 - 2100 rpm



IMPELLER DIA
(mm)
210



RET14271

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-200 (100-65-200)

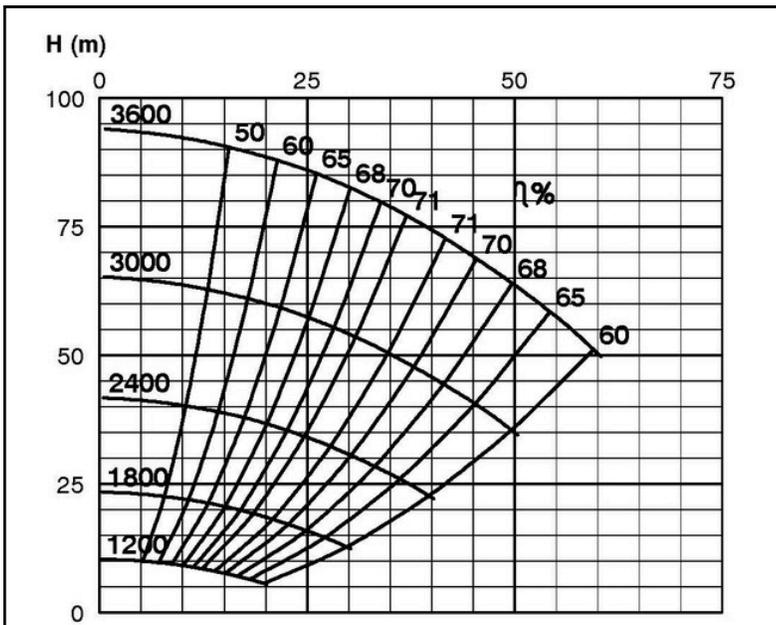
ISP Impeller 283870 OPEN B22 Z4

ISRP: Impeller 287961 OPEN B22 Z4, please add the power demand of the degassing unit

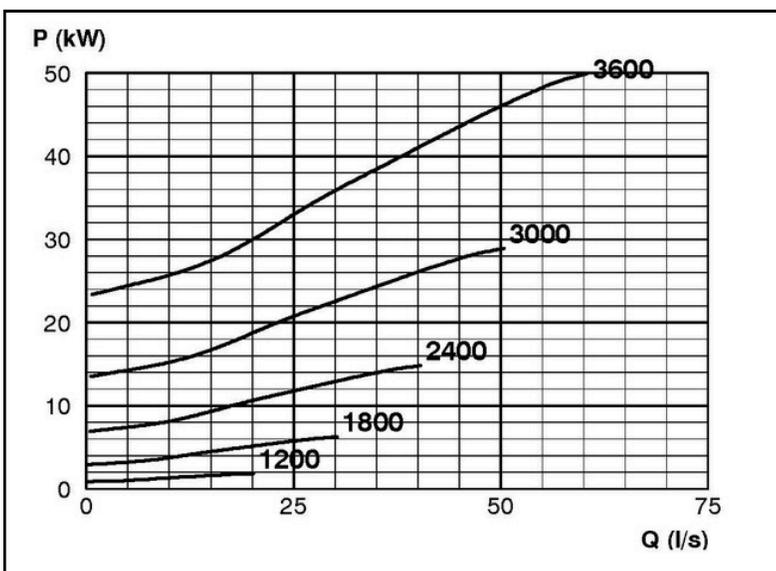
ISSP: Impeller 287961 OPEN B22 Z4, please add the power demand of the degassing unit

Performance Curve - ISP65-200-O-VSM

1200 - 3600 rpm



IMPELLER DIA
(mm)
210



RET14272

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-200 (125-80-200)

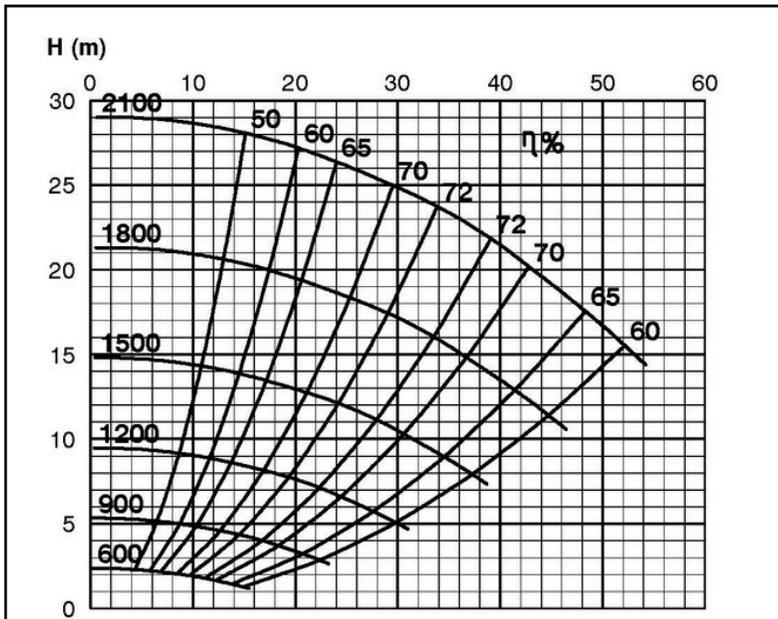
ISP Impeller 283871 OPEN B30 Z4

ISRP: Impeller 287962 OPEN B30 Z4, please add the power demand of the degassing unit

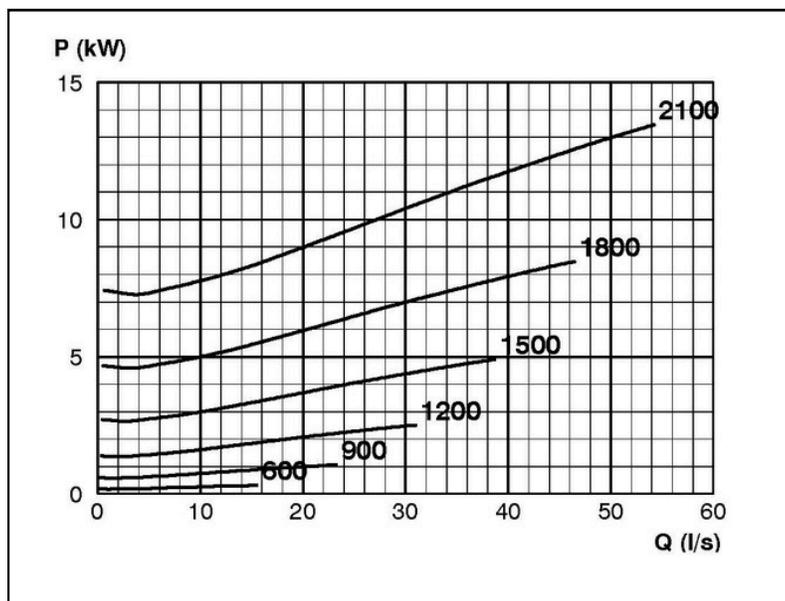
ISSP: Impeller 287962 OPEN B30 Z4, please add the power demand of the degassing unit

Performance Curve - ISP65-200-O-VS

600 - 2100 rpm



IMPELLER DIA
(mm)
210



RET14273

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP32-250 (50-32-250)

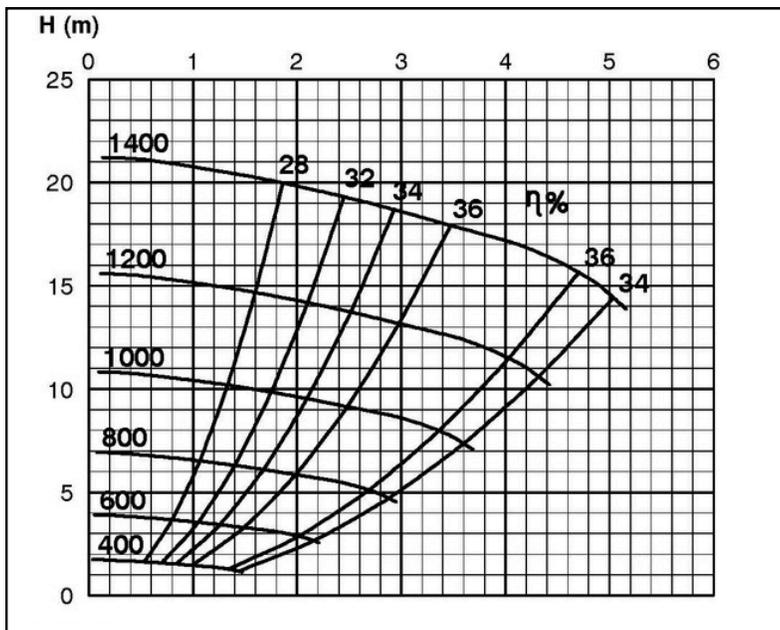
ISP Impeller 288449 OPEN B7 Z3

ARP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

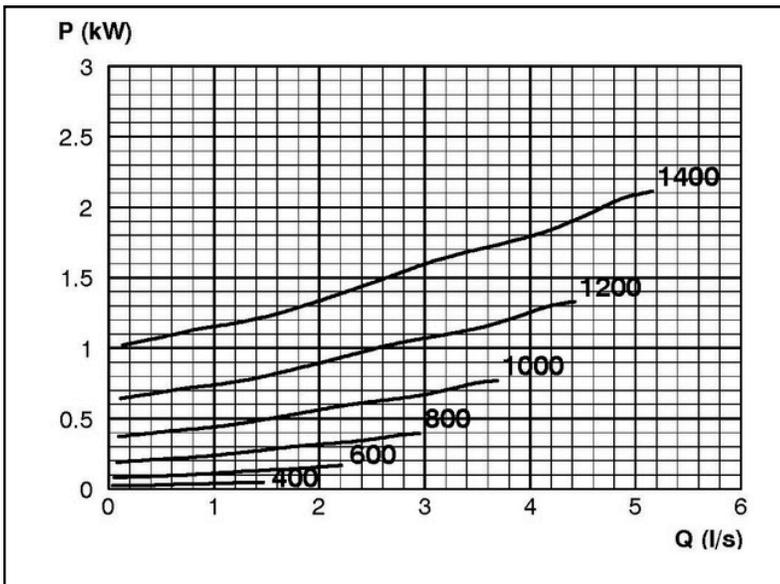
ASP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

Performance Curve - ISP32-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
266



RET14275

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP32-250 (50-32-250)

ISP Impeller 288449 OPEN B7 Z3

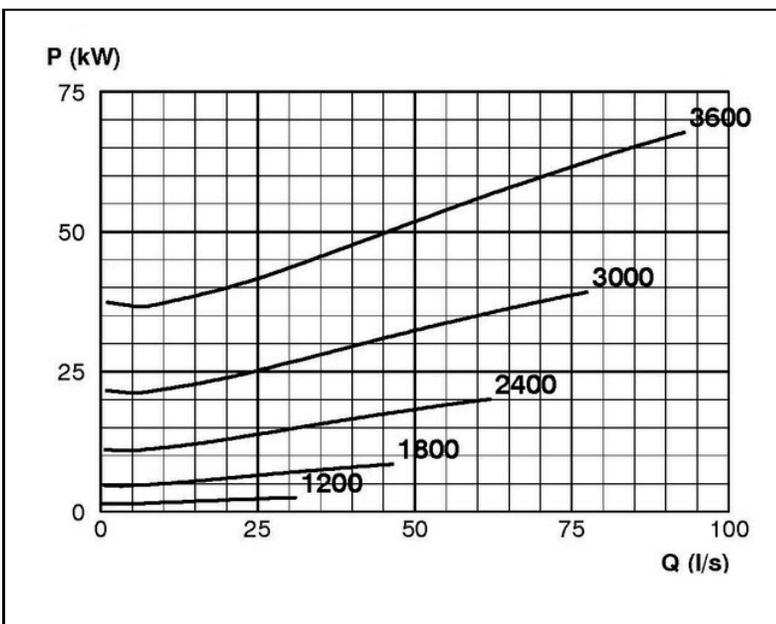
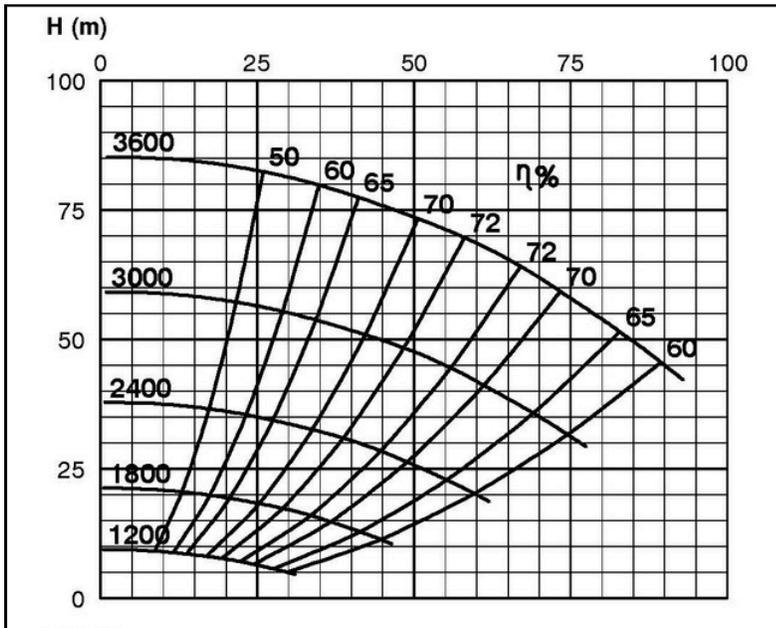
ISRP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

ISSP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

Performance Curve - ISP32-250-O-VSL

600 - 2100 rpm

IMPELLER DIA
(mm)
210



RET14276

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP32-250 (50-32-250)

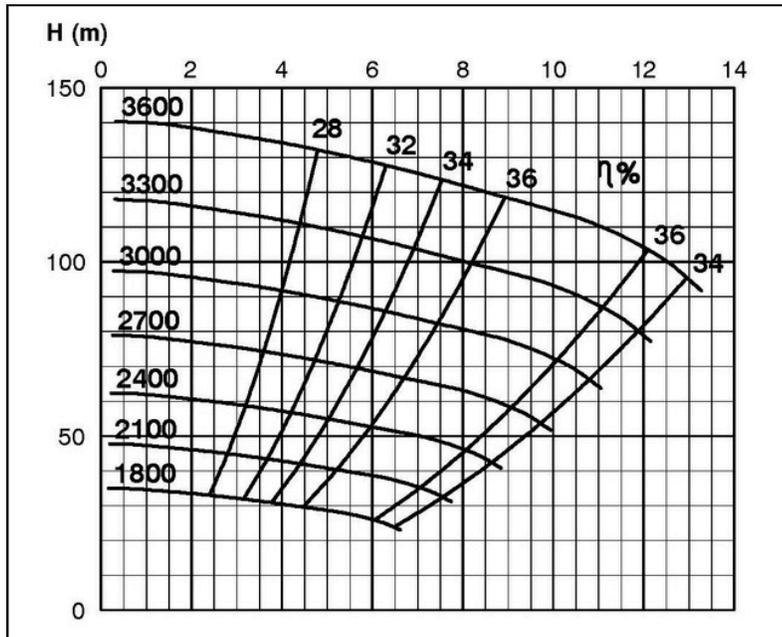
ISP Impeller 288449 OPEN B7 Z3

ARP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

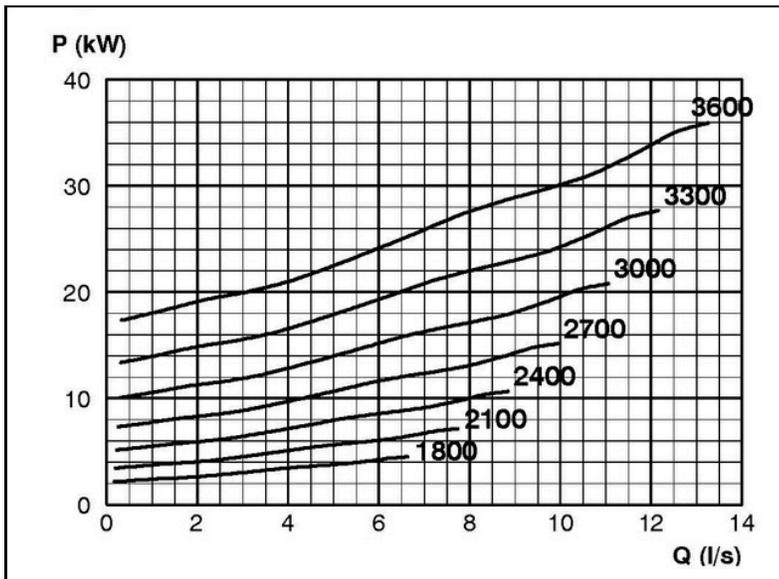
ASP: Impeller 289016 OPEN B7 Z3, please add the power demand of the degassing unit

Performance Curve - ISP32-250-O-VSH

1800 - 3600 rpm



IMPELLER DIA
(mm)
266



RET14277

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-250 (65-40-250)

ISP Impeller 288449 OPEN B7 Z3

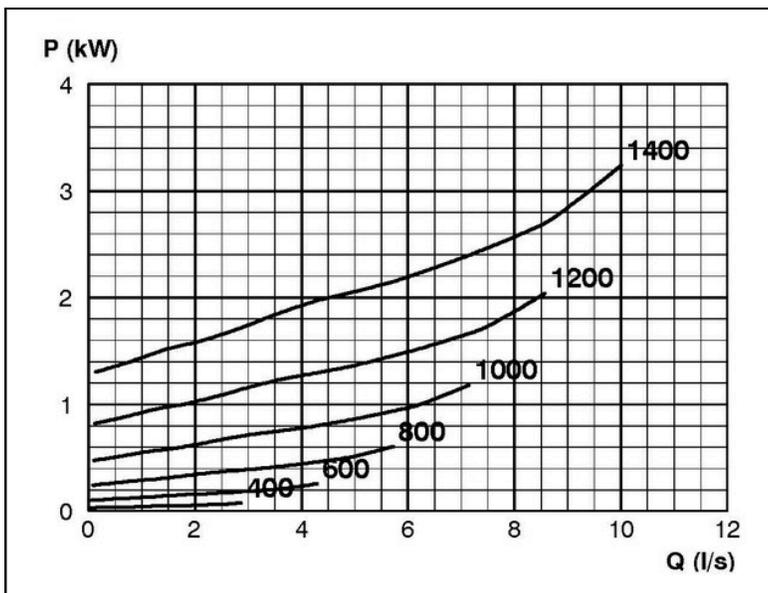
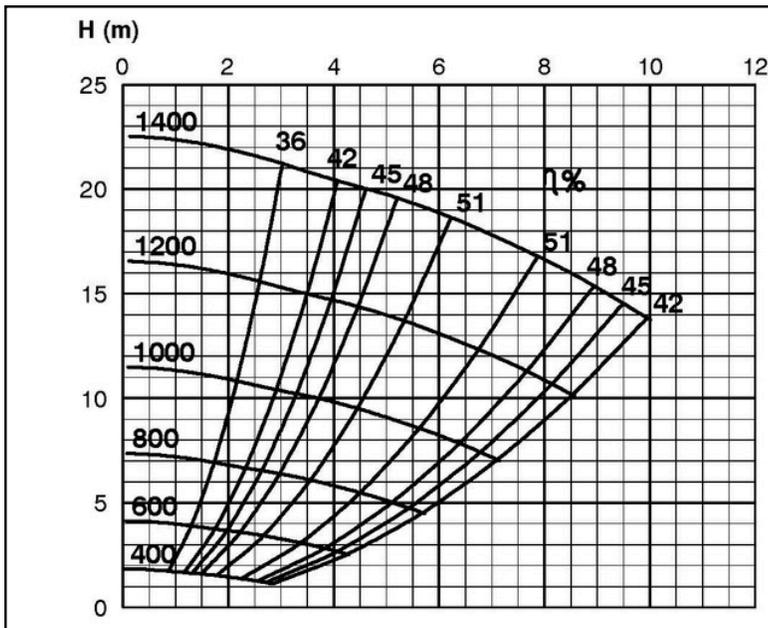
ISRP: Impeller 287963 OPEN B10 Z3, Please add the power demand of the degassing unit

ISSP: Impeller 287963 OPEN B10 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-250-O-VSL

400 - 1400 rpm

IMPELLER DIA
(mm)
266



RET14278

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-250 (65-40-250)

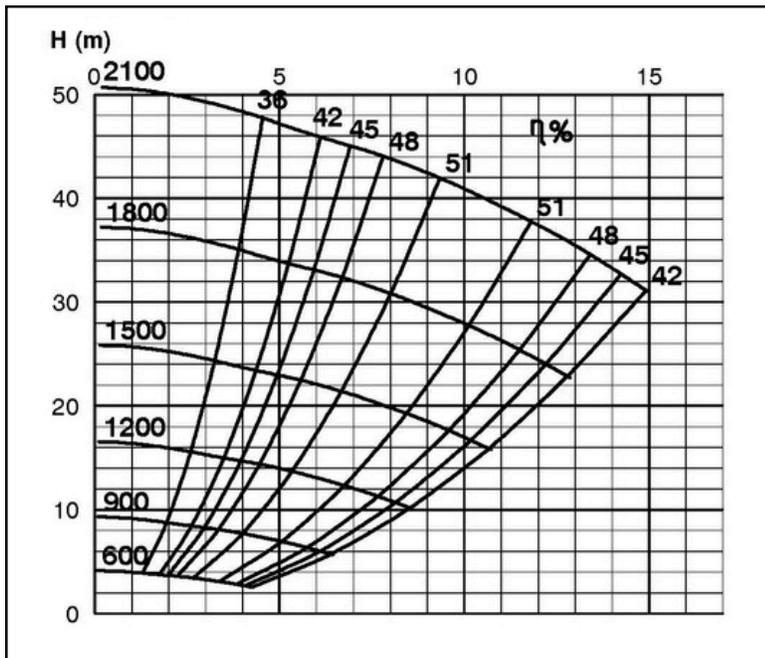
ISP Impeller 287015 OPEN B10 Z3

ISRP: Impeller 287963 OPEN B10 Z3, please add the power demand of the degassing unit

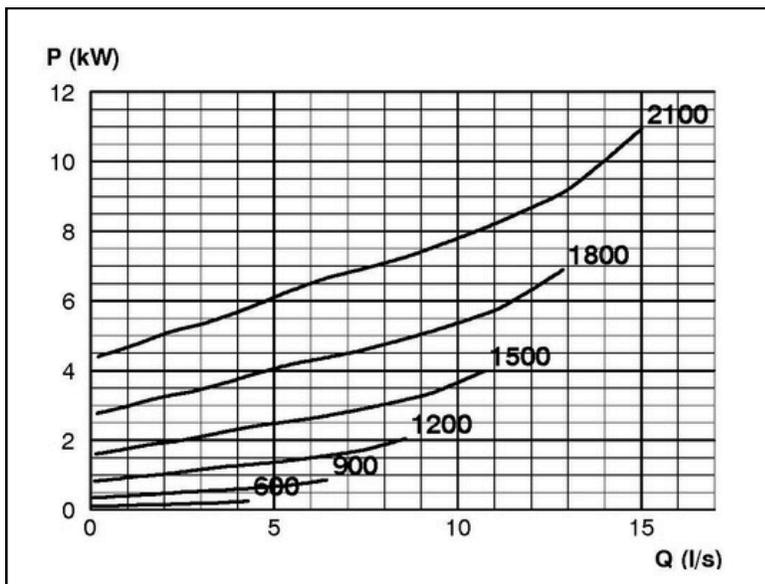
ISSP: Impeller 287963 OPEN B10 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-250-O-VSM

600 - 2100 rpm



IMPELLER DIA
(mm)
266



RET14279

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-250 (65-40-250)

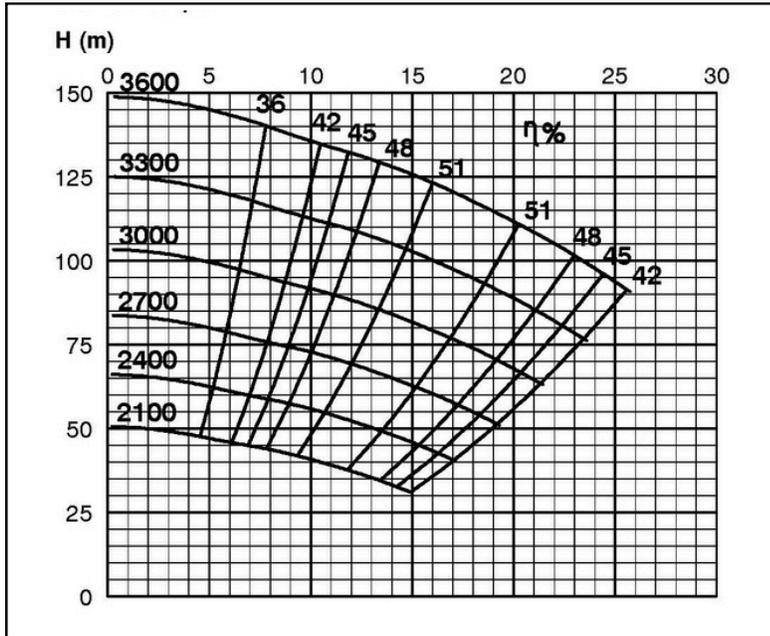
ISP Impeller 287015 OPEN B10 Z3

ISRP: Impeller 287963 OPEN B10 Z3, please add the power demand of the degassing unit

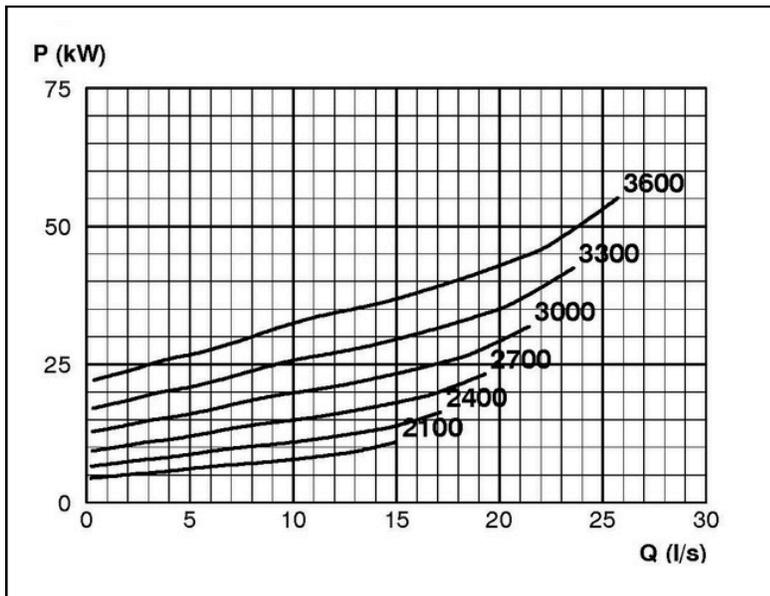
ISSP: Impeller 287963 OPEN B10 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-250-O-VSH

2100 - 3600 rpm



IMPELLER DIA
(mm)
266



RET14280

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-250 (80-50-250)

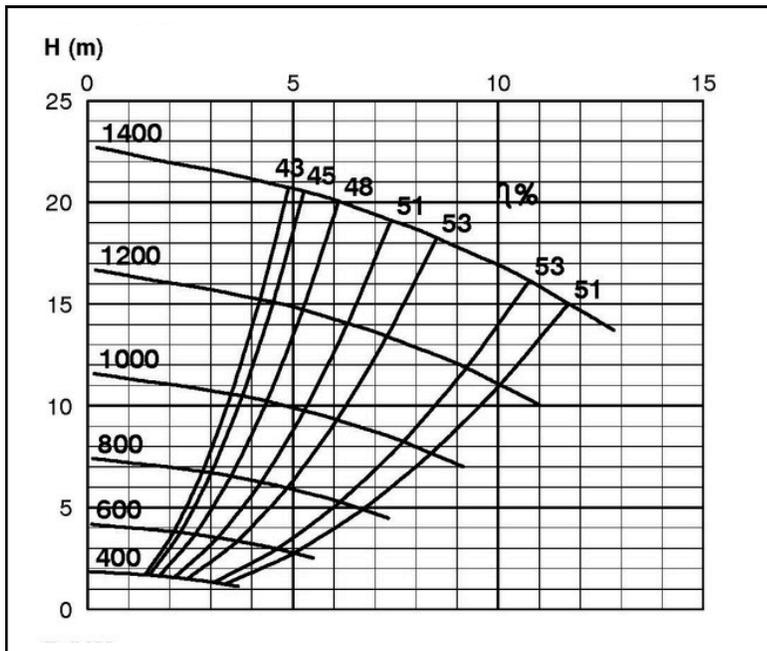
ISP Impeller 283872 OPEN B14 Z3

ISRP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

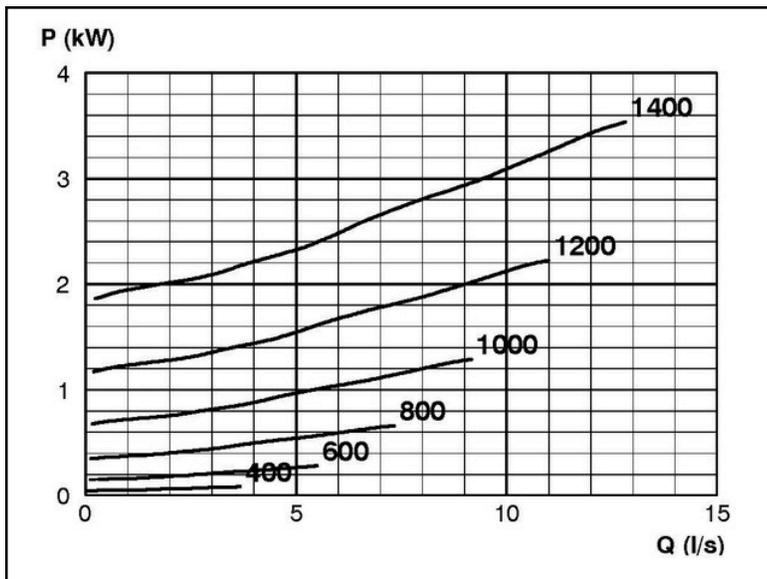
ISSP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
266



RET14281

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retro-Fit
Pumps

ISP Process Pumps - ISP50-250 (80-50-250)

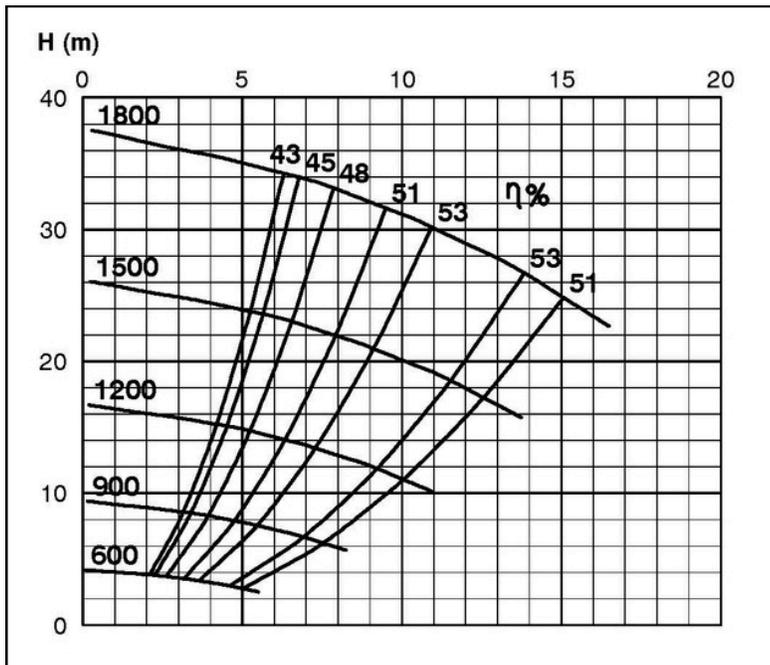
ISP Impeller 283872 OPEN B14 Z3

ISRP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

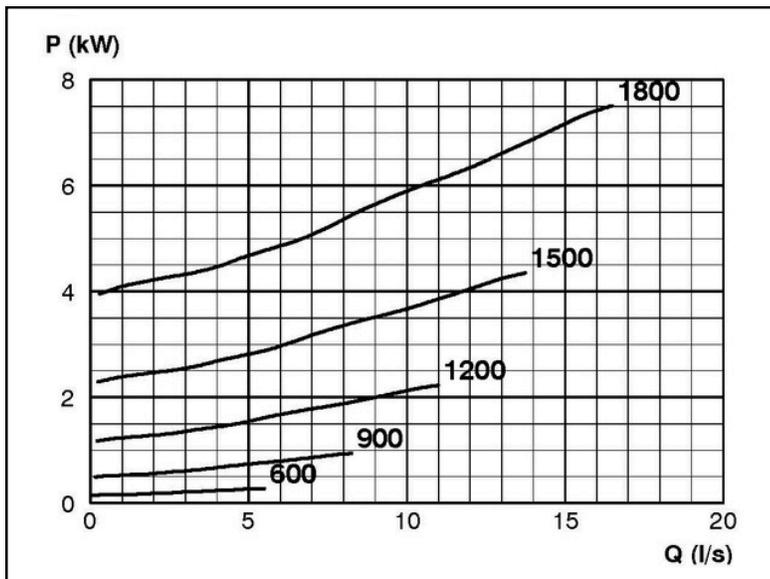
ISSP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-250-O-VSM

600 - 1800 rpm



IMPELLER DIA
(mm)
266



RET14282

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-250 (80-50-250)

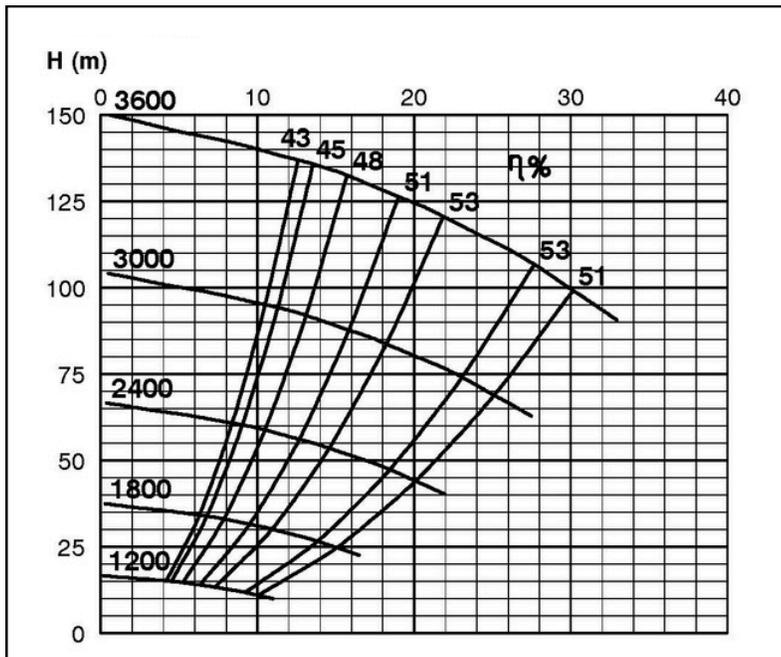
ISP Impeller 283872 OPEN B14 Z3

ISRP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

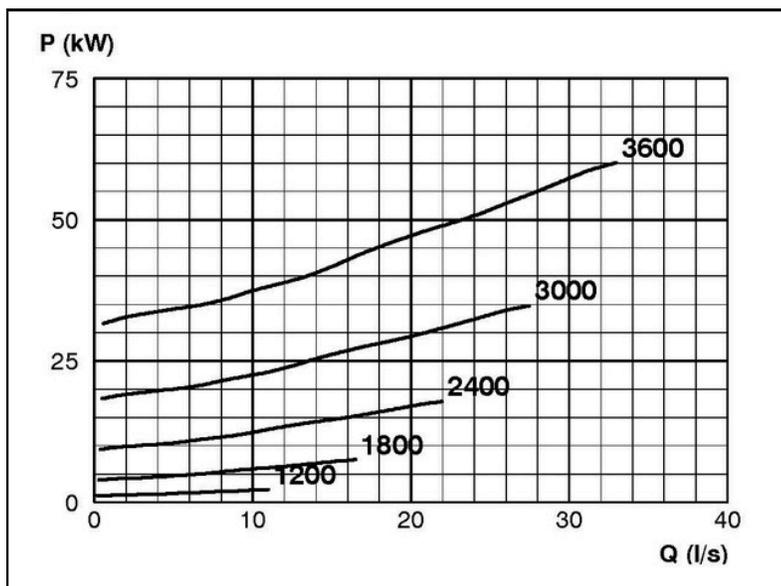
ISSP: Impeller 287964 OPEN B14 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-250-O-VSH

1200 - 3600 rpm



IMPELLER DIA
(mm)
266



RET14283

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-250 (100-65-250)

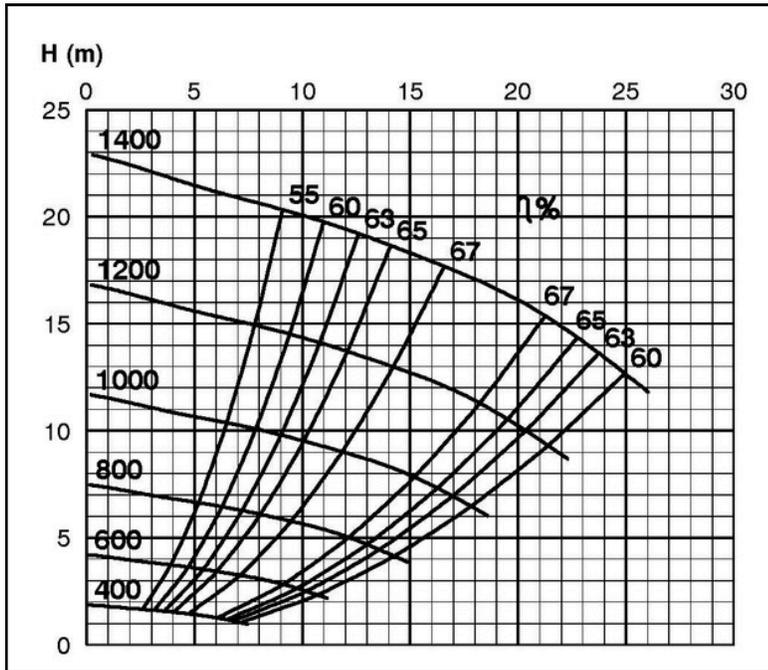
ISP Impeller 283873 OPEN B18 Z3

ISRP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

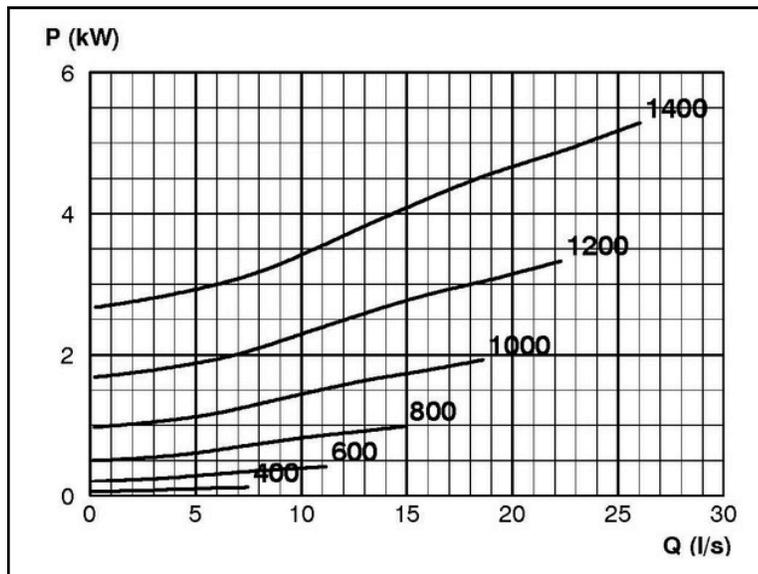
ISSP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

Performance Curve - ISP65-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
266



RET14284

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-250 (100-65-250)

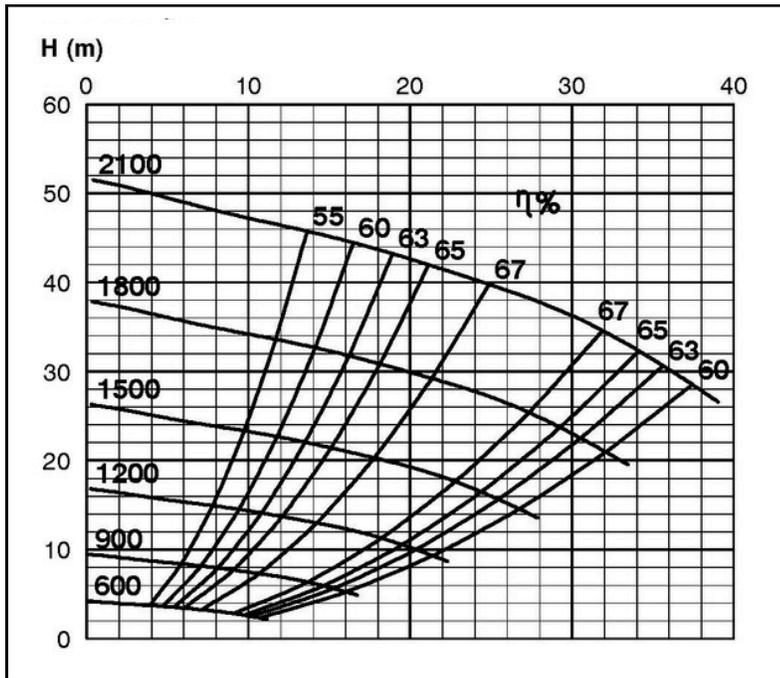
ISP Impeller 283873 OPEN B18 Z3

ISRP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

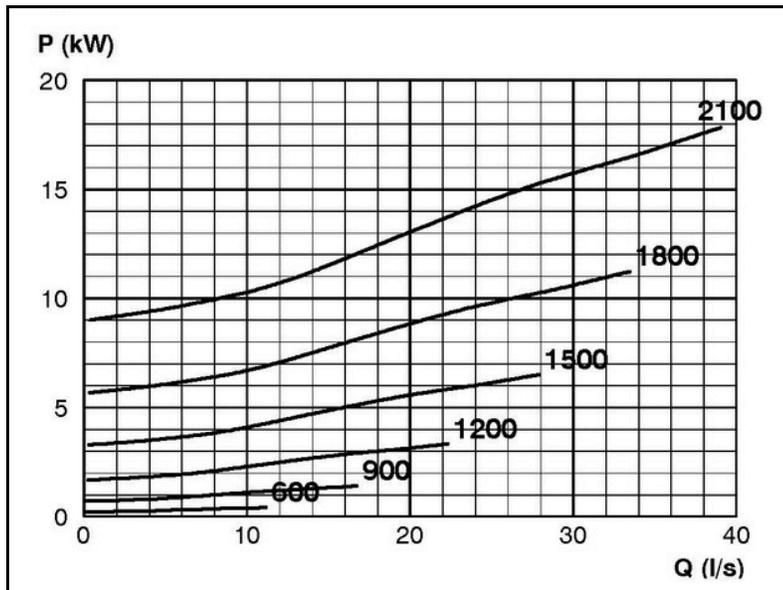
ISSP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

Performance Curve - ISP65-250-O-VSM

600 - 2100 rpm



IMPELLER DIA
(mm)
266



RET14285

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-250 (100-65-250)

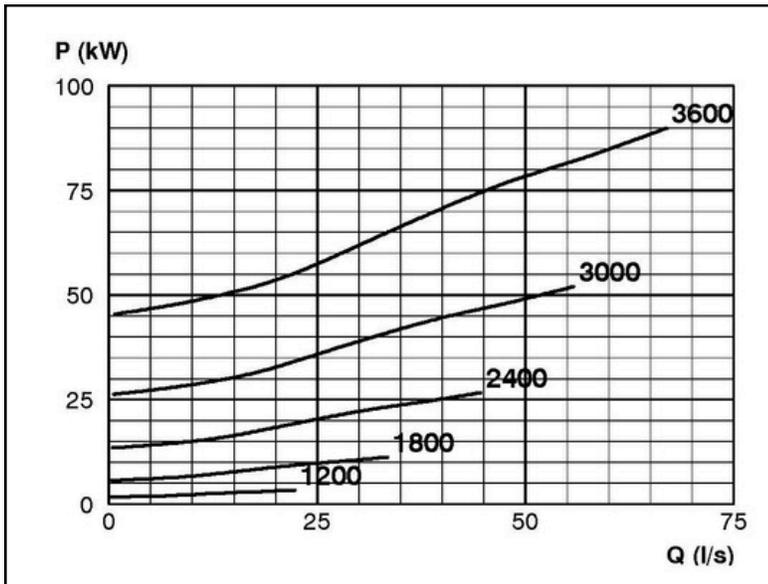
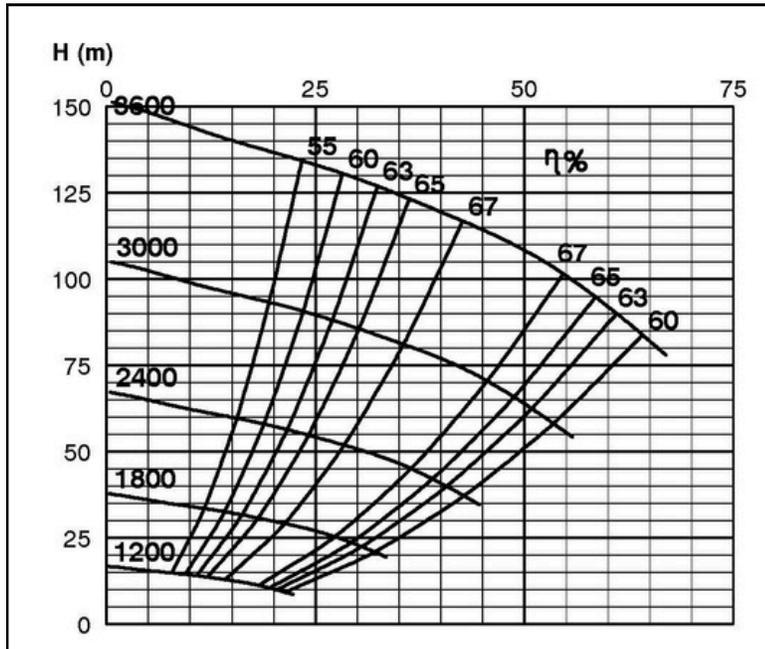
ISP Impeller 283873 OPEN B18 Z3

ISRP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

ISSP: Impeller 287965 OPEN B18 Z3, please add the power demand of the degassing unit

Performance Curve - ISP65-250-O-VSH

1200 - 3600 rpm



RET14286

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-250 (125-80-250)

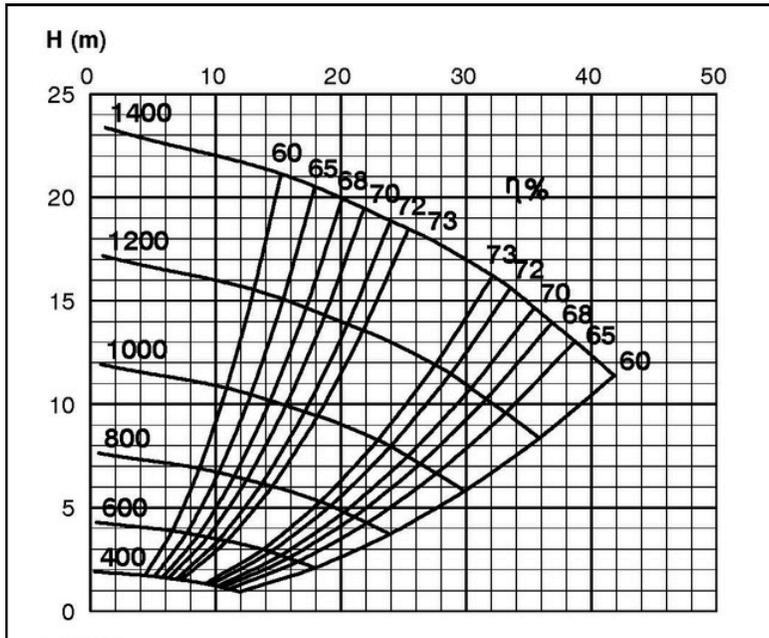
ISP Impeller 283874 OPEN B24 Z4

ISRP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

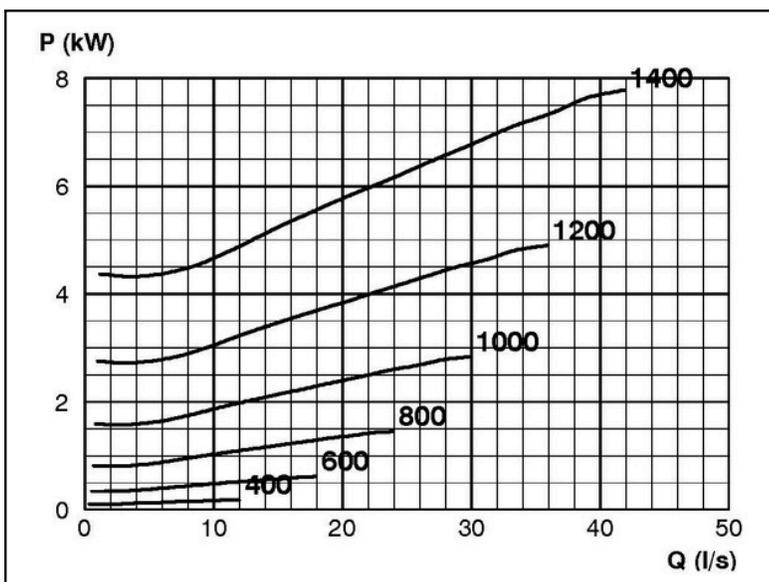
ISSP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve -ISP80-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
266



RET14287

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Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-250 (125-80-250)

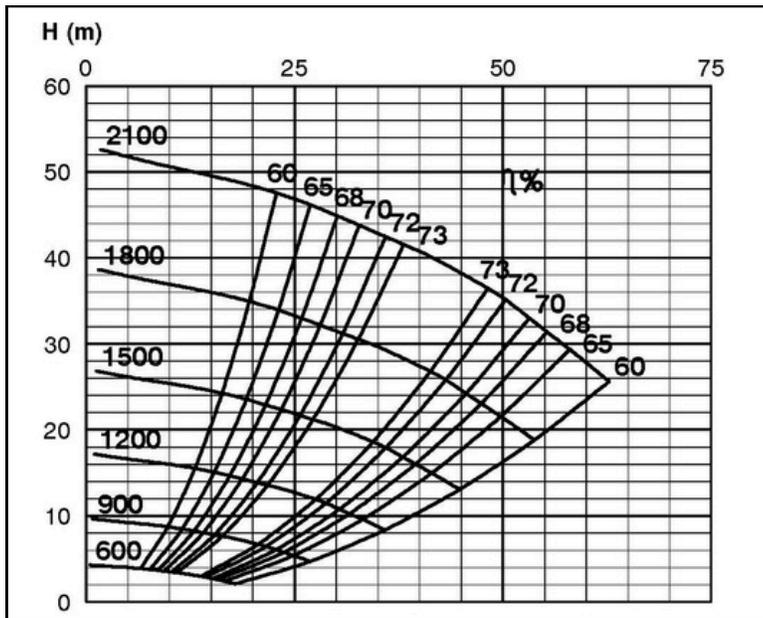
ISP Impeller 283874 OPEN B24 Z4

ISRP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

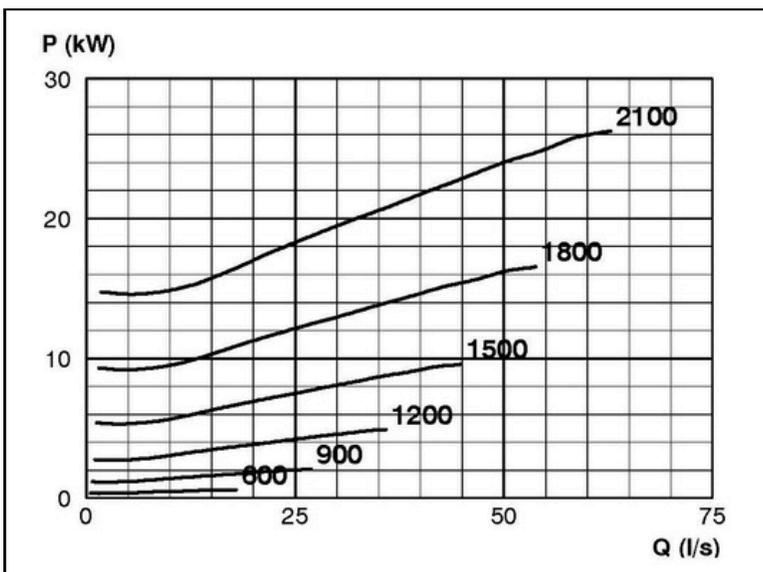
ISSP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP80-250-O-VSM

600 - 2100 rpm



IMPELLER DIA
(mm)
266



RET14288

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-250 (125-80-250)

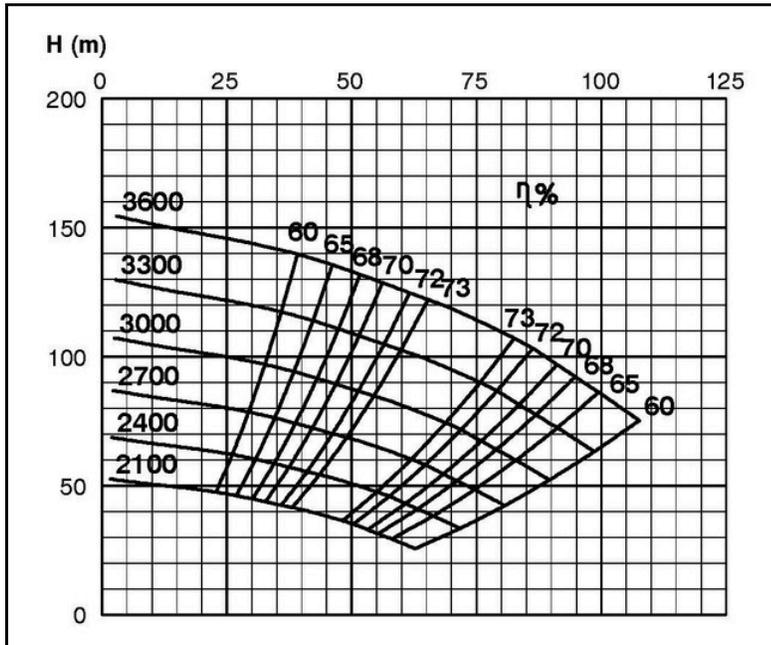
ISP Impeller 283874 OPEN B24 Z4

ISRP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

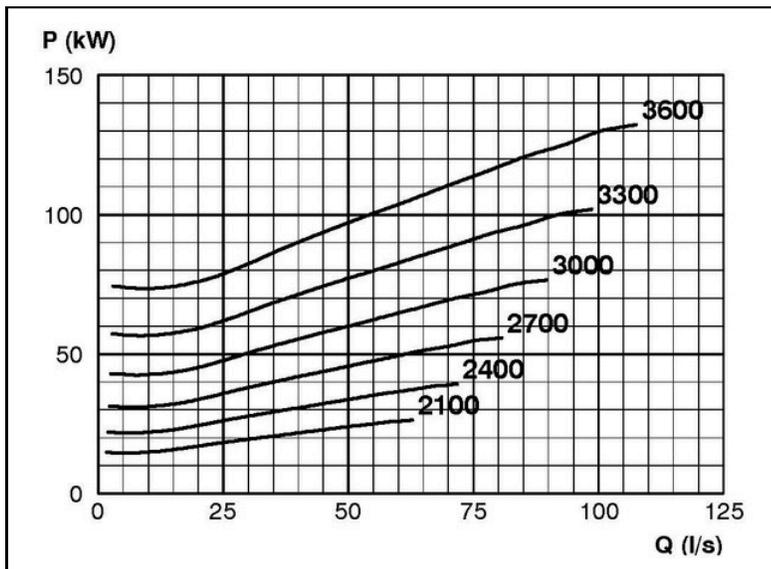
ISSP: Impeller 287966 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP65-250-O-VSH

600 - 2100 rpm



IMPELLER DIA
(mm)
266



RET14289

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-315 (65-40-315)

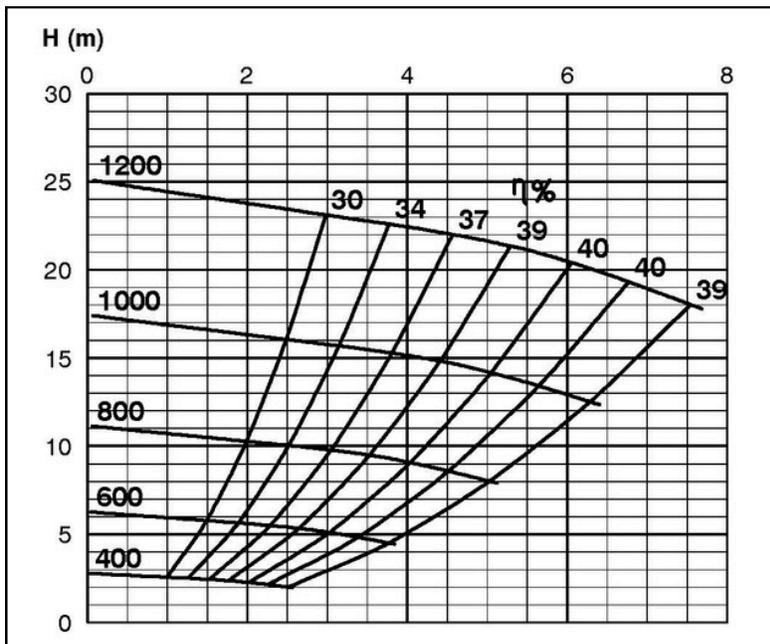
ISP Impeller 288422 OPEN B9 Z3

ISRP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

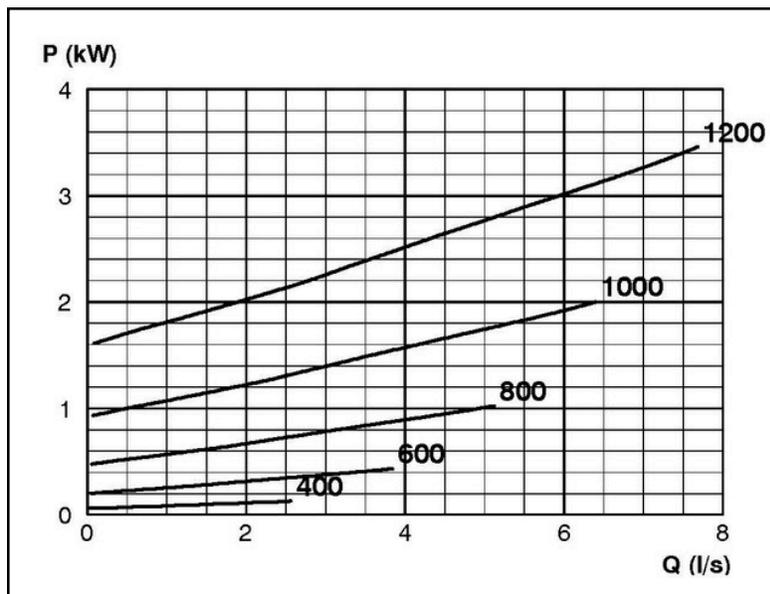
ISSP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-315-O-VSL

400 - 1200 rpm



IMPELLER DIA
(mm)
330



RET14290

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-315 (65-40-315)

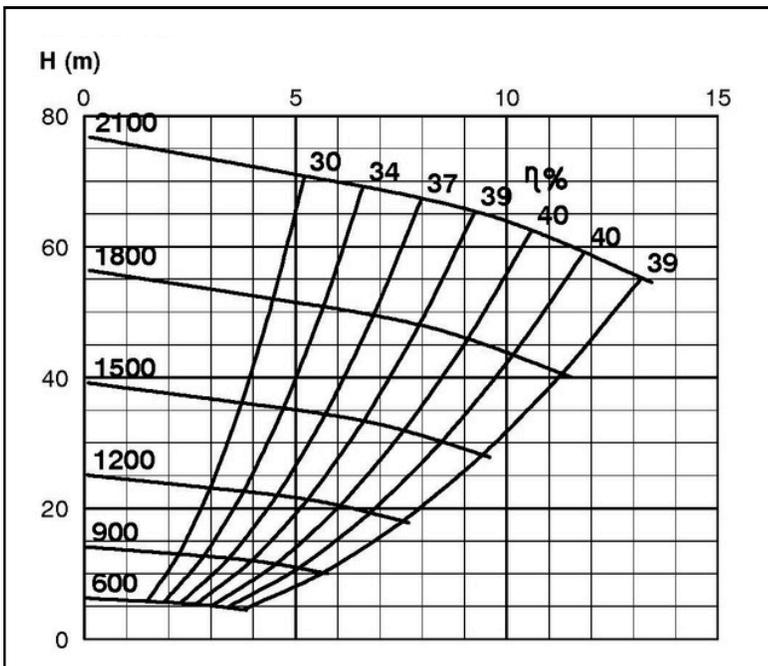
ISP Impeller 288422 OPEN B9 Z3

ISRP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

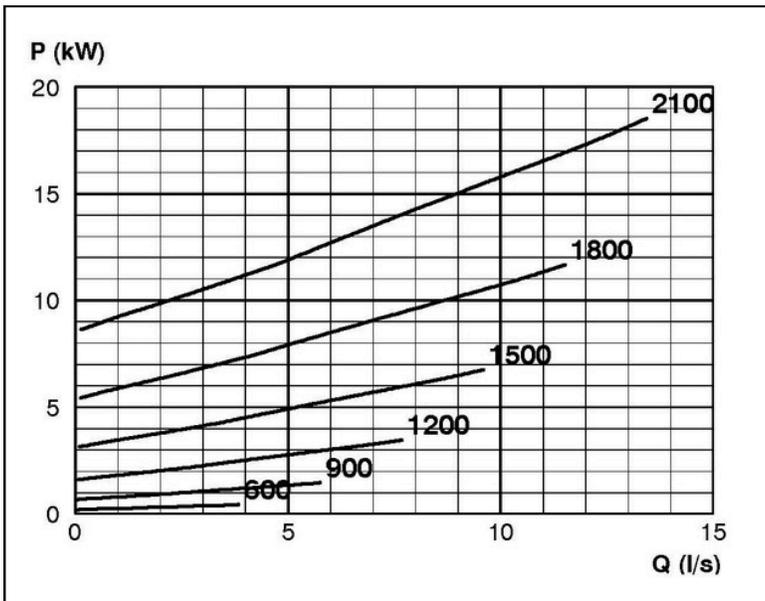
ISSP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-315-O-VSM

600 - 2100 rpm



IMPELLER DIA
(mm)
330



RET14291

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Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP40-315 (65-40-315)

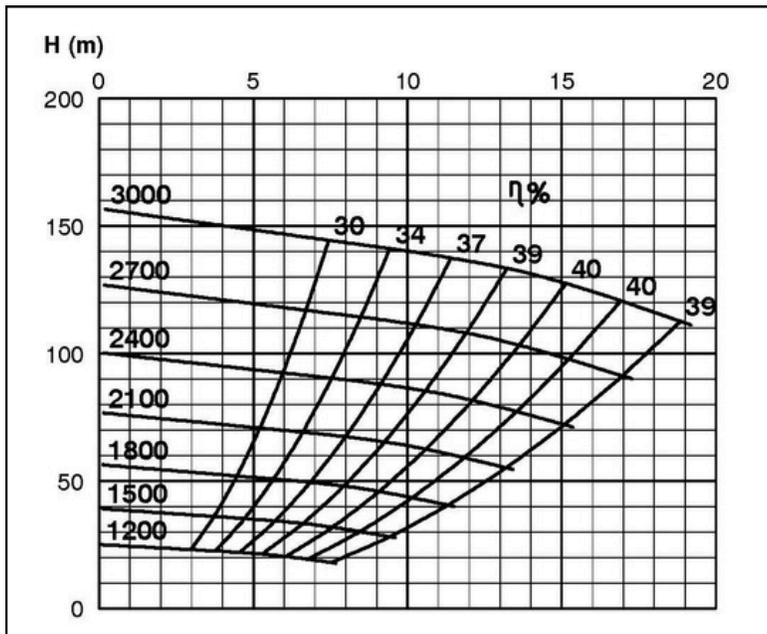
ISP Impeller 288422 OPEN B9 Z3

ISRP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

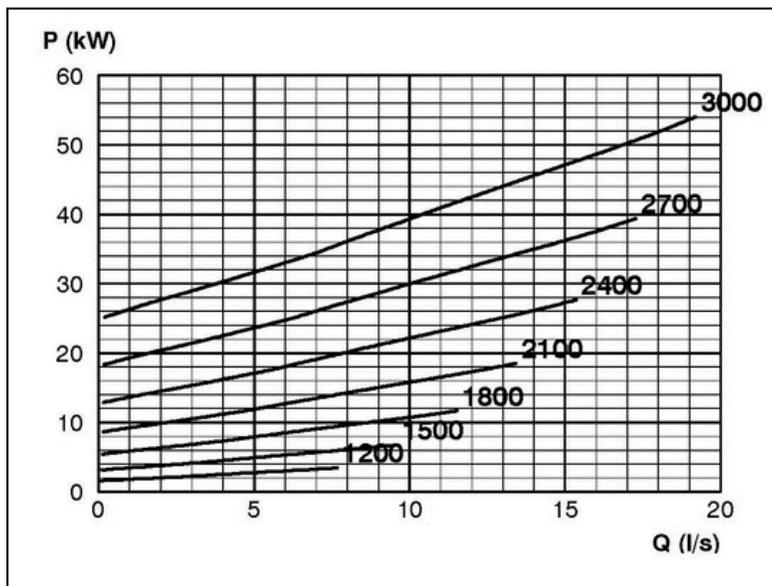
ISSP: Impeller 289017 OPEN B9 Z3, please add the power demand of the degassing unit

Performance Curve - ISP40-315-O-VSH

1200 - 3000 rpm



IMPELLER DIA
(mm)
330



RET14292

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-315 (80-50-315)

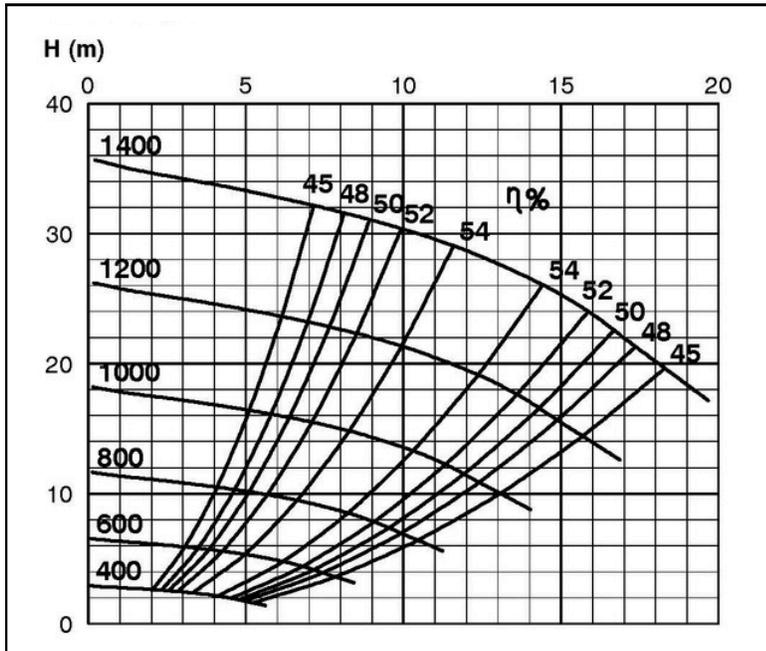
ISP Impeller 287018 OPEN B12.5 Z3

ISRP: Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit

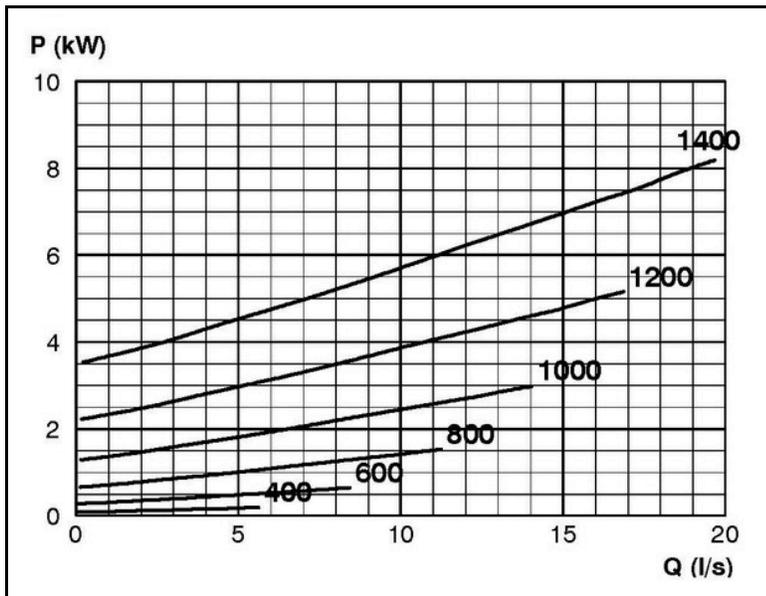
ISSP: Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-315-O-VSL

400 -1400 rpm



IMPELLER DIA
(mm)
330



RET14293

TECHNICAL SPECIFICATIONS

Retro-Fit Pumps ISP Process Pumps - ISP50-315 (80-50-315)

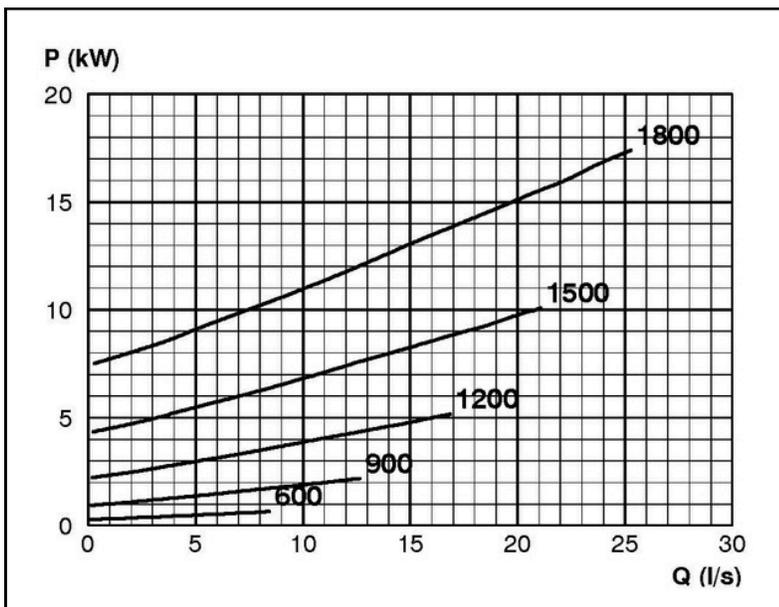
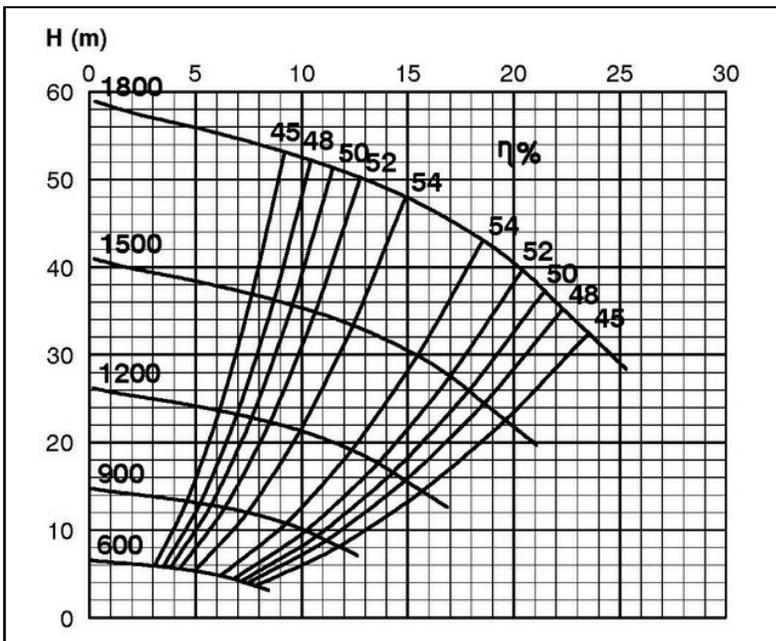
ISP Impeller 287018 OPEN B12.5 Z3

ISRP Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit
 ISSP: Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-315-O-VSM

600 -1800 rpm

IMPELLER DIA
(mm)
330



RET14294

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP50-315 (80-50-315)

ISP Impeller 287018 OPEN B12.5 Z3

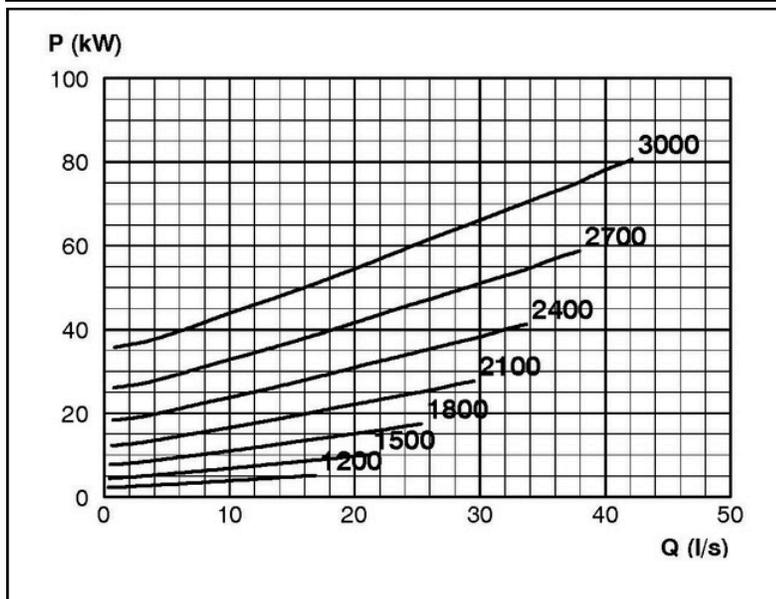
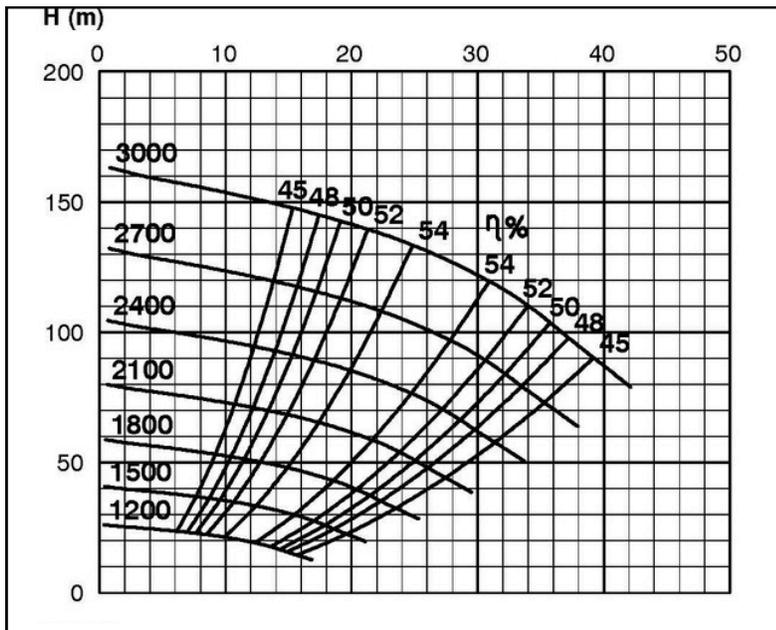
ISRP: Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit

ISSP: Impeller 287968 OPEN B12.5 Z3, please add the power demand of the degassing unit

Performance Curve - ISP50-315-O-VSH

1200 -3000 rpm

IMPELLER DIA
(mm)
330



RET14295

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retroc-Fit

ISP Process Pumps - ISP100-250 (125-100-250)

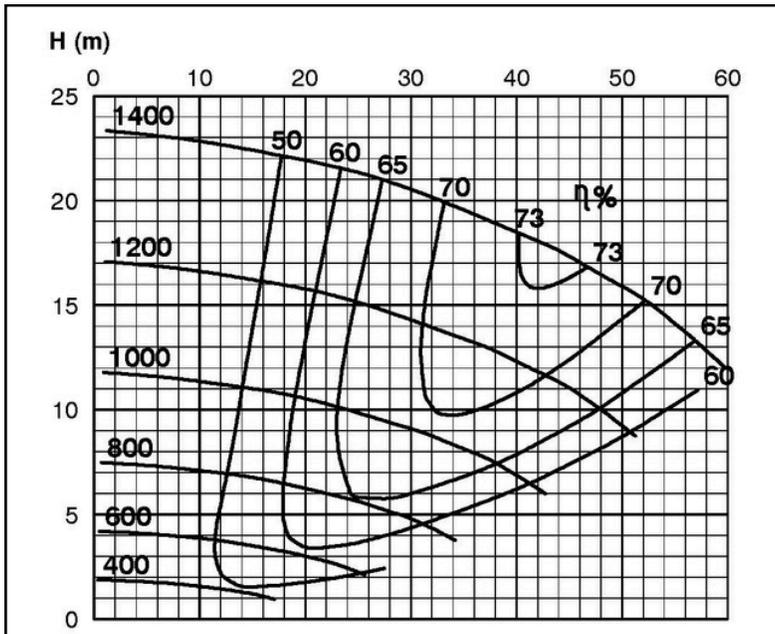
ISP Impeller 283875 OPEN B32 Z4

ISRP: Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit

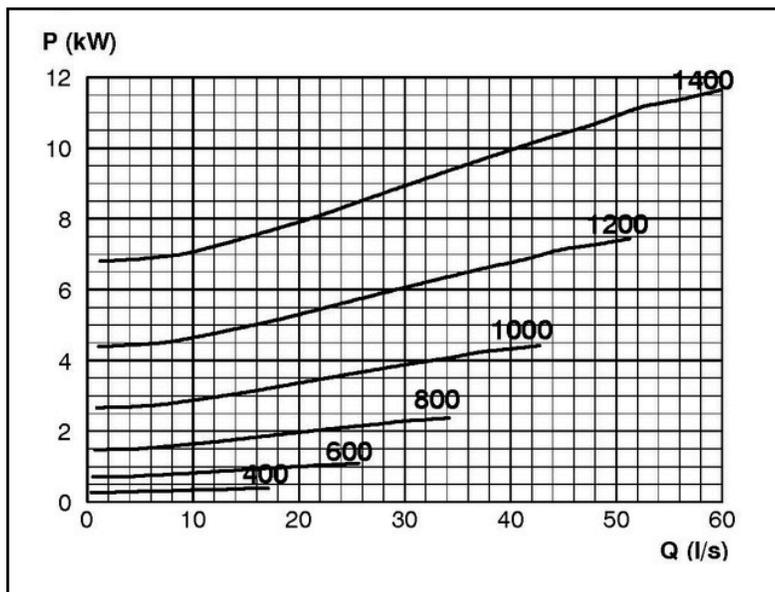
ISSP: Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
272



RET14296

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



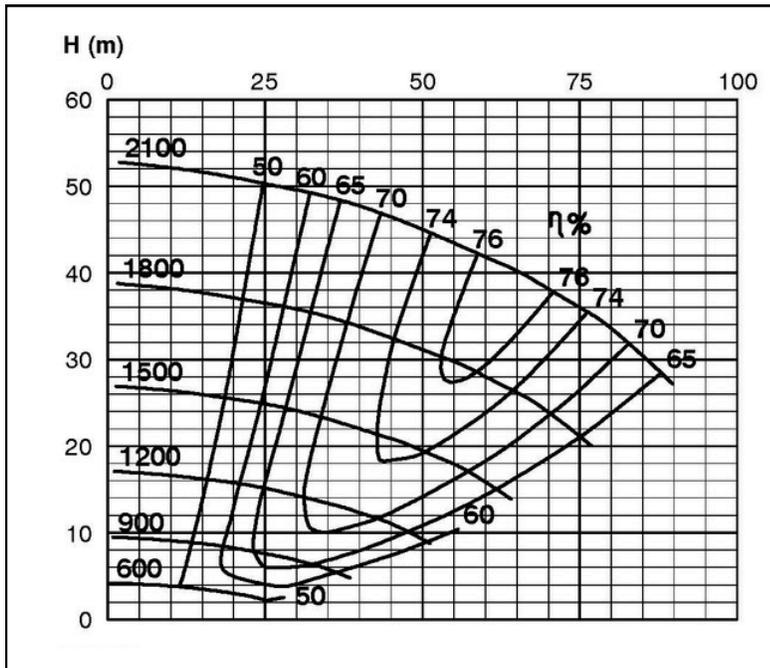
ISP Process Pumps - ISP100-250 (125-100-250)

ISP Impeller 283875 OPEN B32 Z4

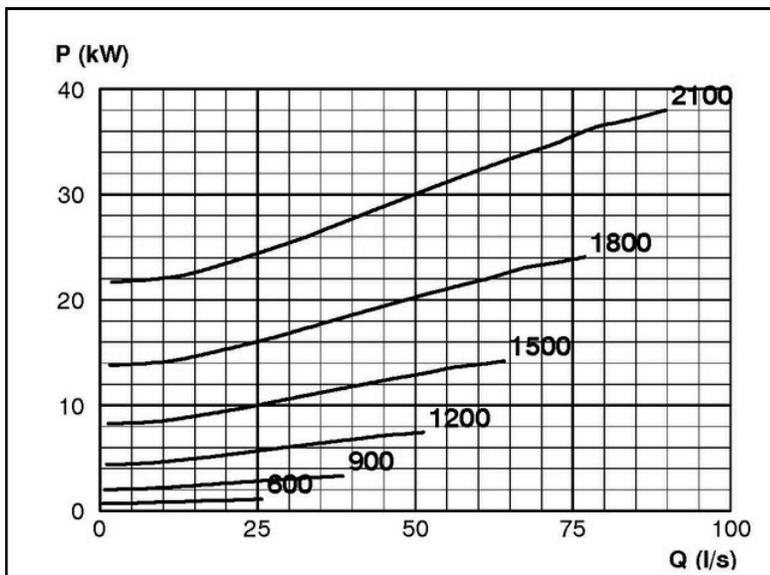
ISRIP Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit
 ISSP: Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-250-O-VSM

400 - 1400 rpm



IMPELLER DIA
(mm)
272



RET14297

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-250 (125-100-250)

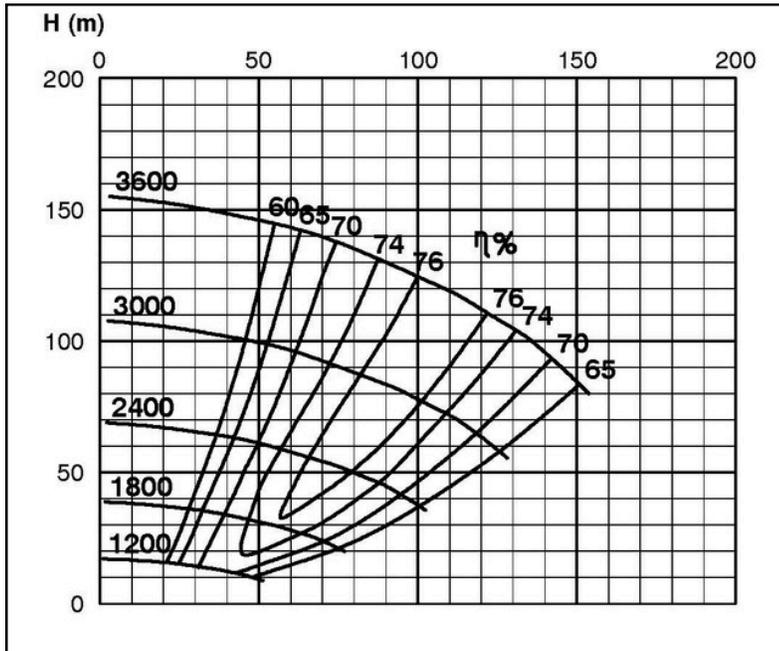
ISP Impeller 283875 OPEN B32 Z4

ISR: Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit

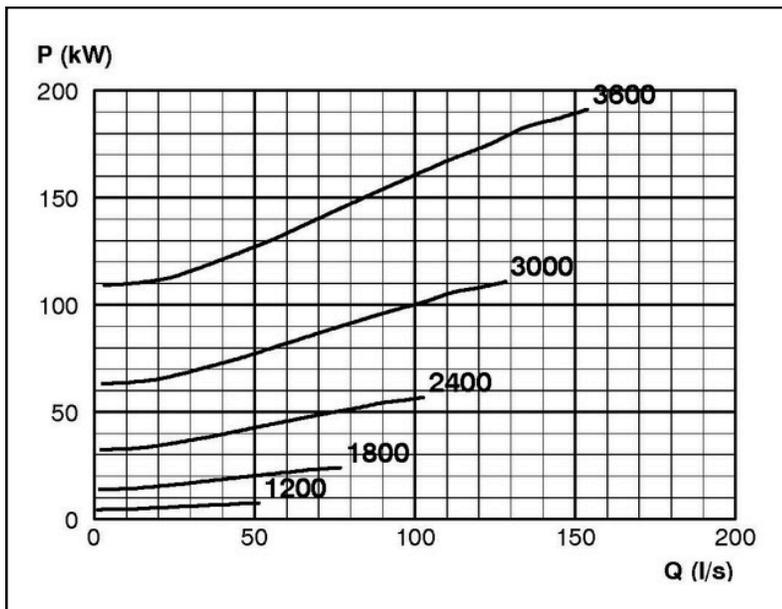
ISS: Impeller 285256 OPEN B32 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-250-O-VSH

1200 - 3600 rpm



IMPELLER DIA
(mm)
272



RET14298

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-250 (150-125-250)

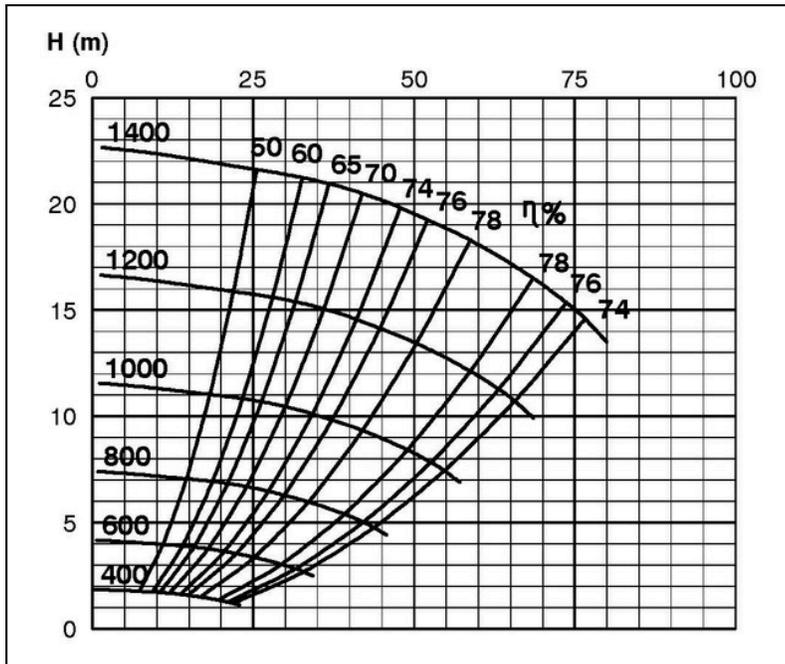
ISP Impeller 283876 OPEN B36 Z5

ISRP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

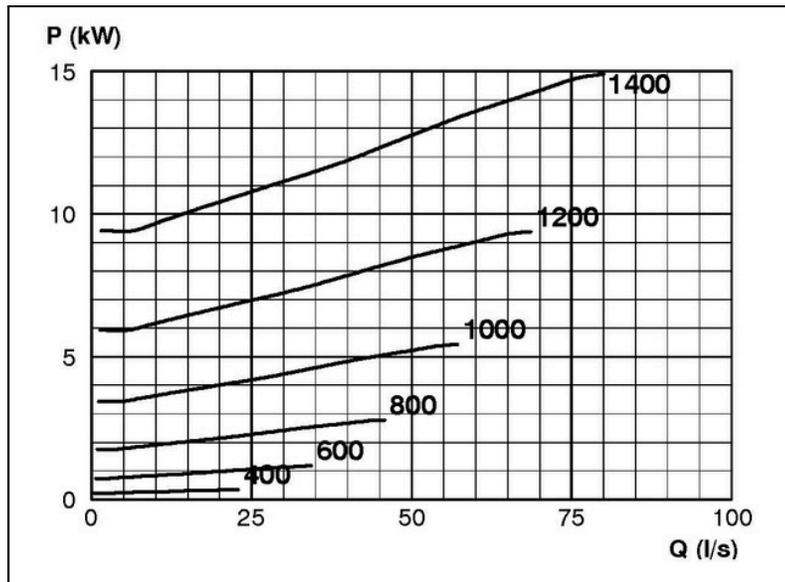
ISSP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
272



RET14299

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-250 (150-125-250)

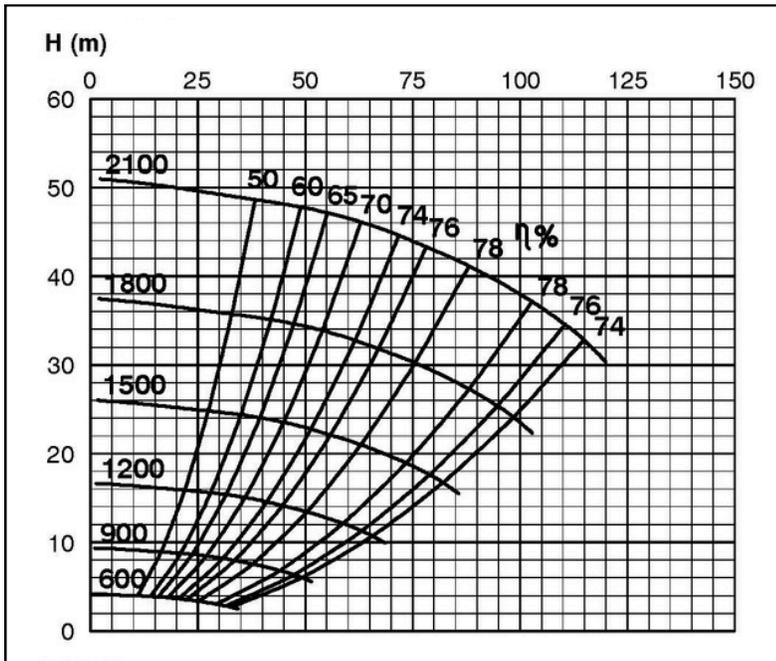
ISP Impeller 283876 OPEN B36 Z5

ISRP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

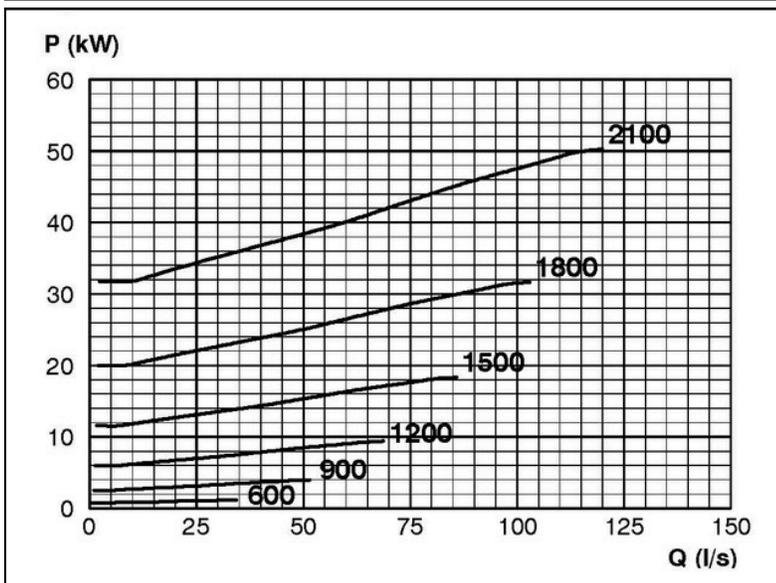
ISSP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSM

600 - 2100 rpm



IMPELLER DIA
(mm)
272



RET14300

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-250 (150-125-250)

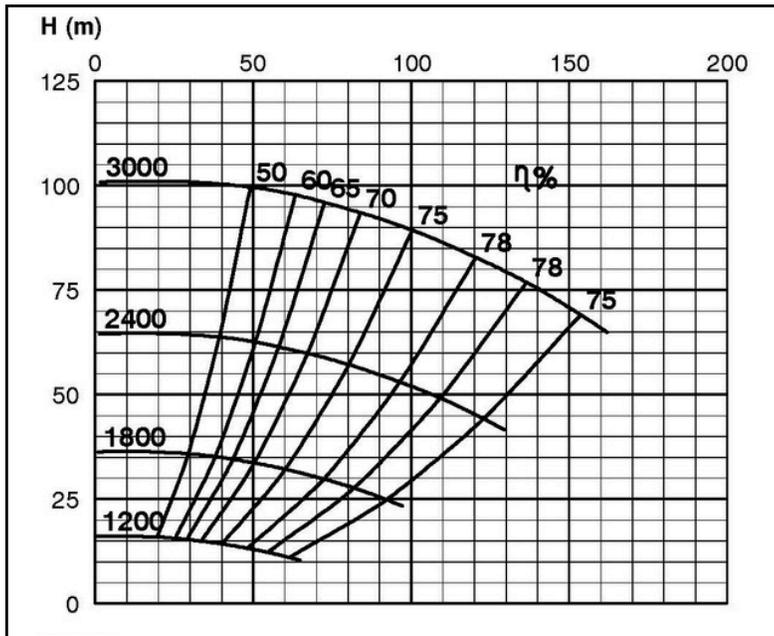
ISP Impeller 283876 OPEN B36 Z5

ISRP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

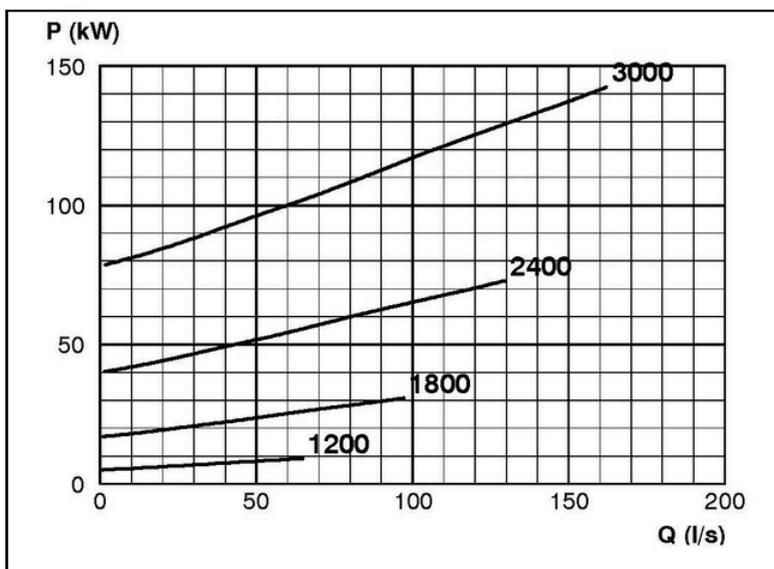
ISSP: Impeller 285257 OPEN B36 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSH

1200 - 3000 rpm



IMPELLER DIA
(mm)
272



Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retro-Fit
Pumps

ISP Process Pumps - ISP125-250 (200-150-250

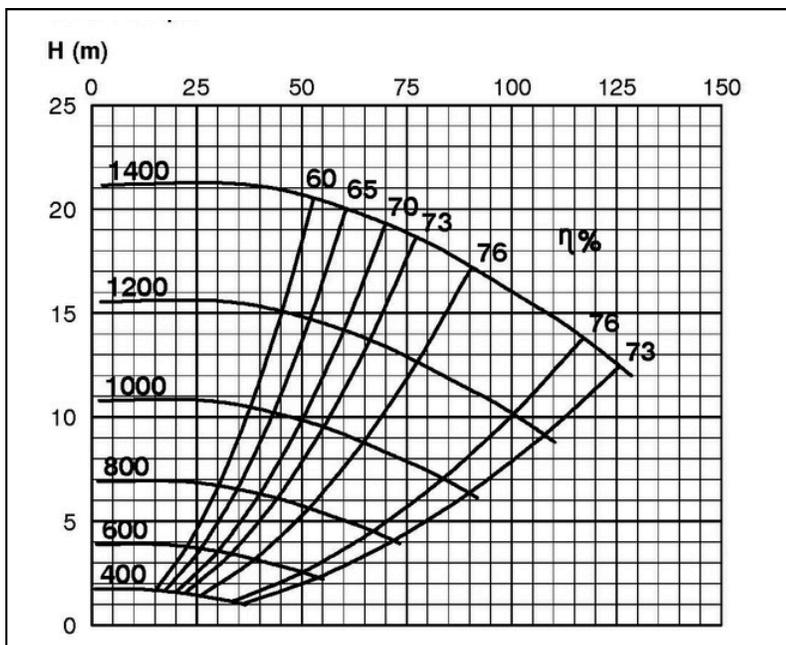
ISP Impeller 283877 OPEN B41 Z5

ISR: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

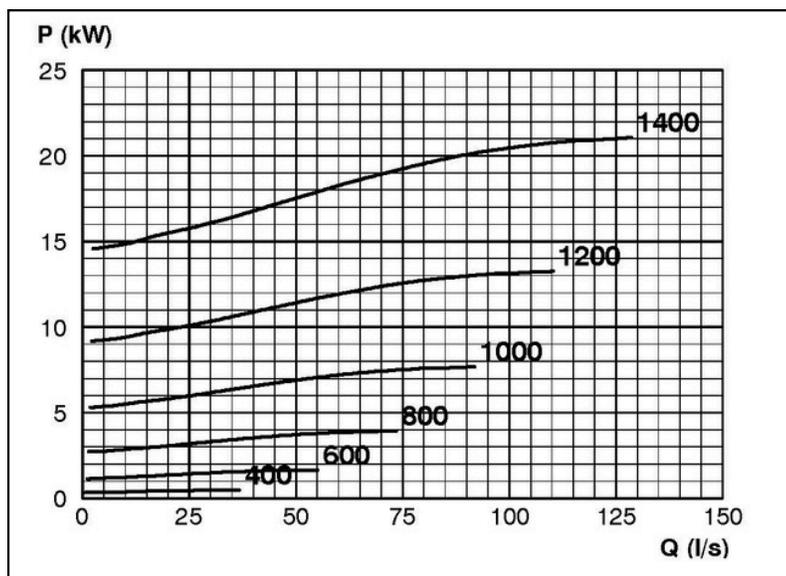
ISS: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
286



RET14302

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-250 (200-150-250)

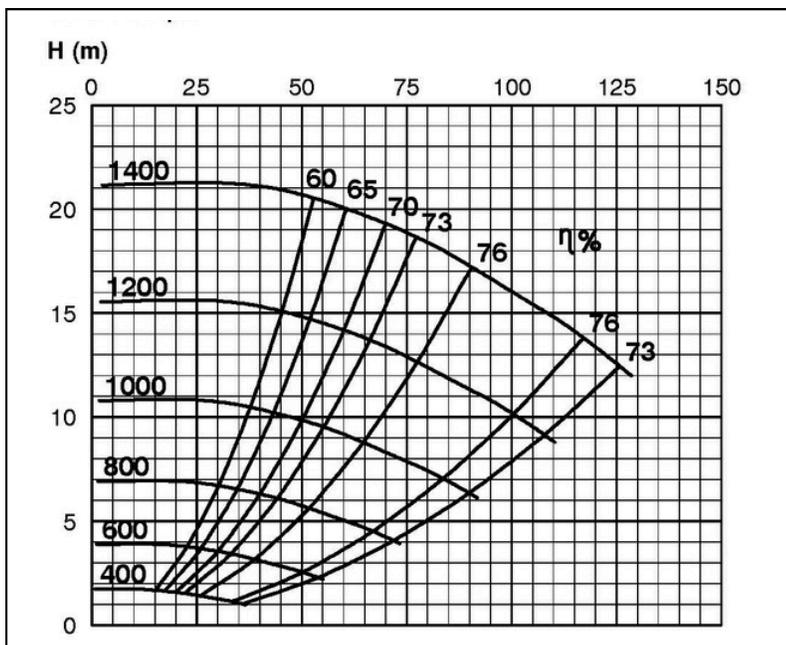
ISP Impeller 283877 OPEN B41 Z5

ISRP: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

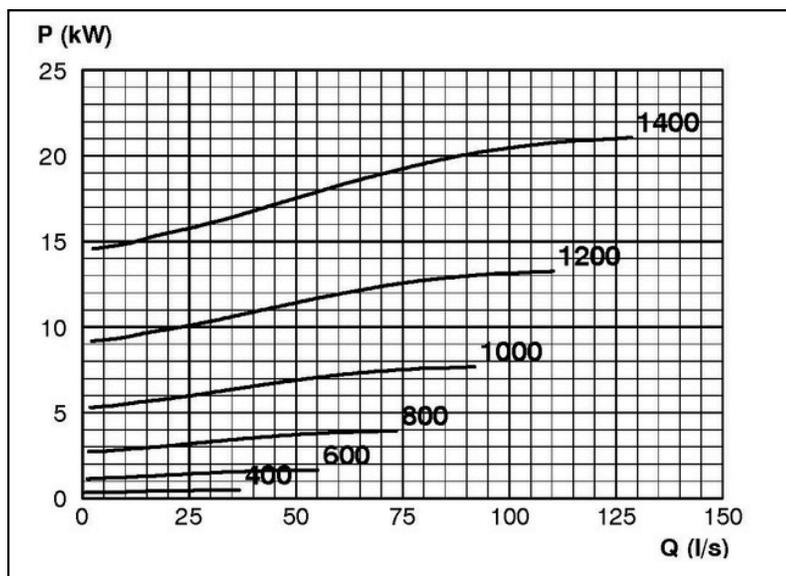
ISSP: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
286



RET14302

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-250 (200-150-250

ISP Impeller 283877 OPEN B41 Z5

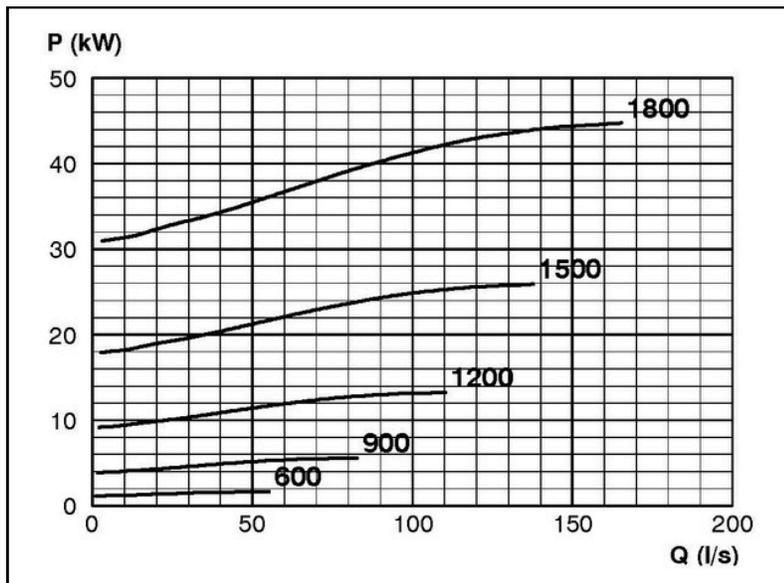
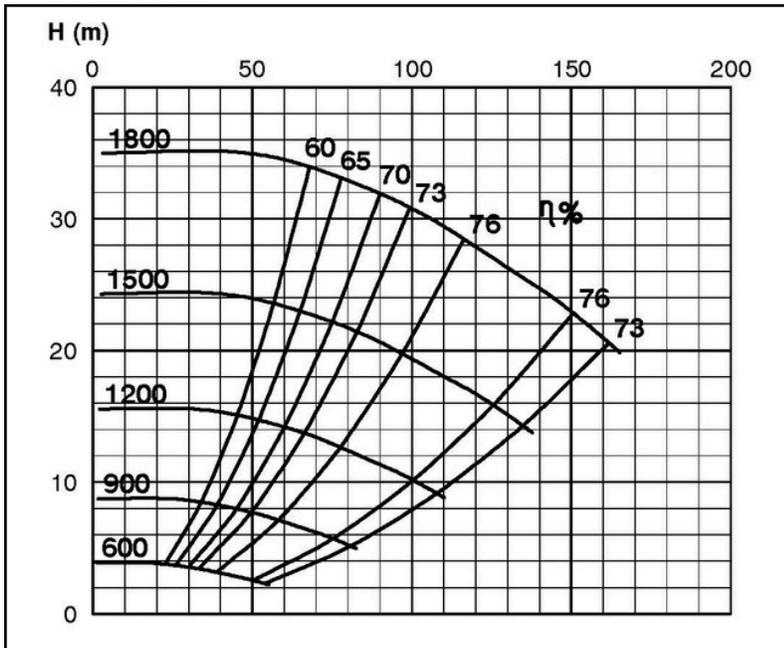
ISRP: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

ISSP: Impeller 285258 OPEN B41 Z5, please add the power demand of the degassing unit

Performance Curve - ISP125-250-O-VSH

400 - 1400 rpm

IMPELLER DIA
(mm)
286



RET14303

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-315 (100-65-315)

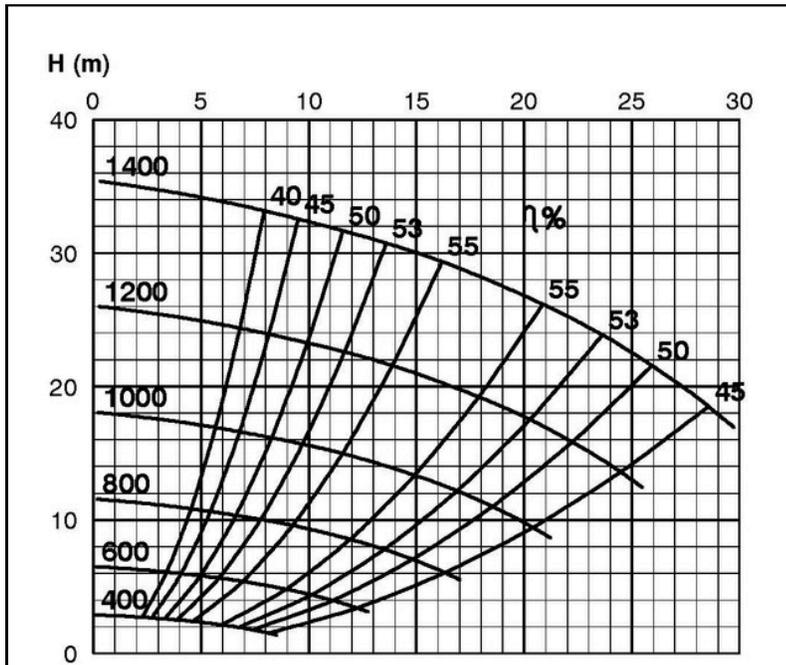
ISP Impeller 283878 OPEN B16 Z3

ISRP: Impeller 285259 OPEN B16 Z3, please add the power demand of the degassing unit

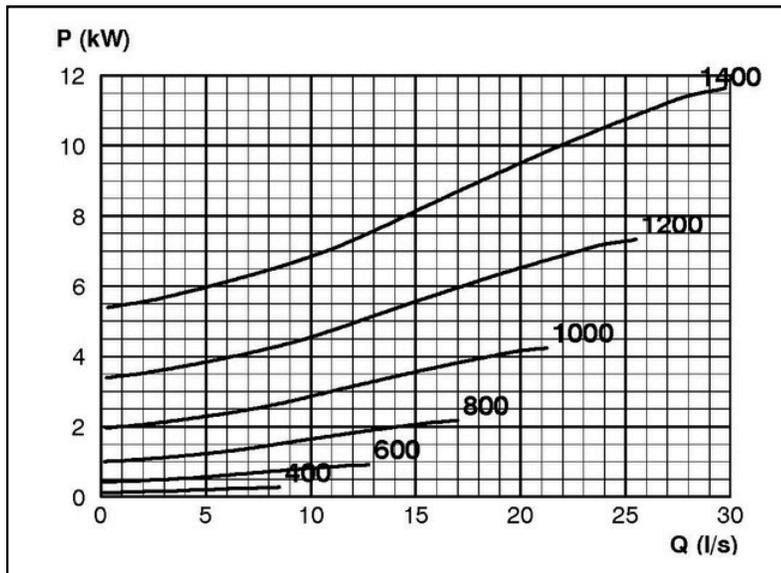
ISSP: Impeller 285259 OPEN B16 Z3, please add the power demand of the degassing unit

Performance Curve - ISP65-315-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
330



RET14304

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP65-315 (100-65-315)

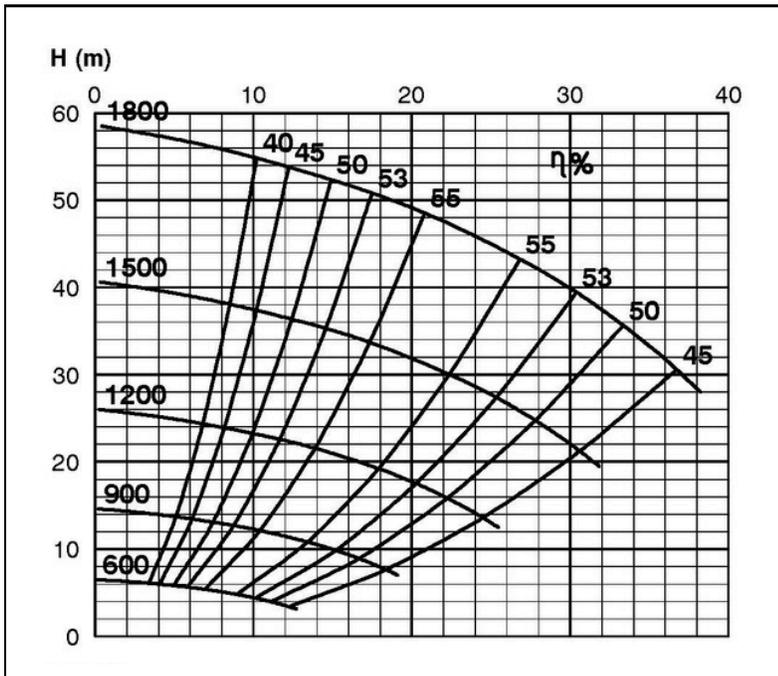
ISP Impeller 283878 OPEN B16 Z3

ISRP: Impeller 285259 OPEN B16 Z3, please add the power demand of the degassing unit

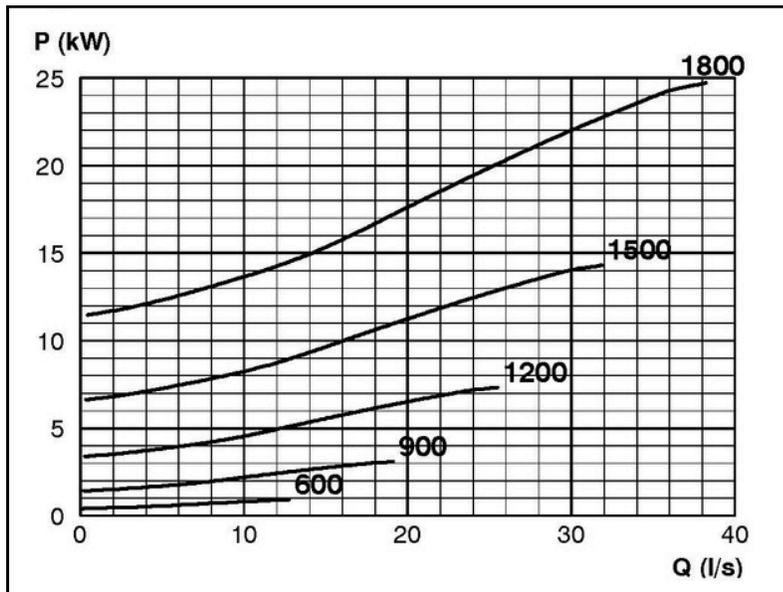
ISSP: Impeller 285259 OPEN B16 Z3, please add the power demand of the degassing unit

Performance Curve - ISP65-315-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
330



RET14305

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-315 (125-80-315)

ISP Impeller 283879 OPEN B22 Z3

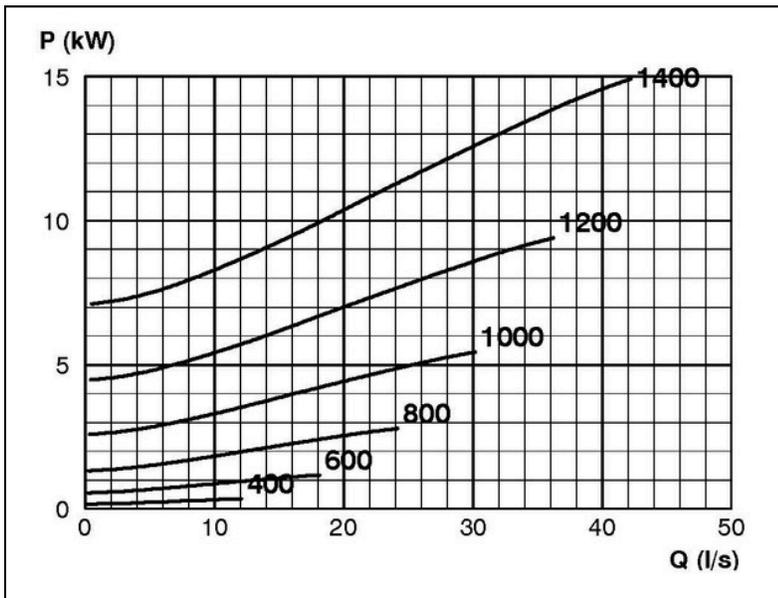
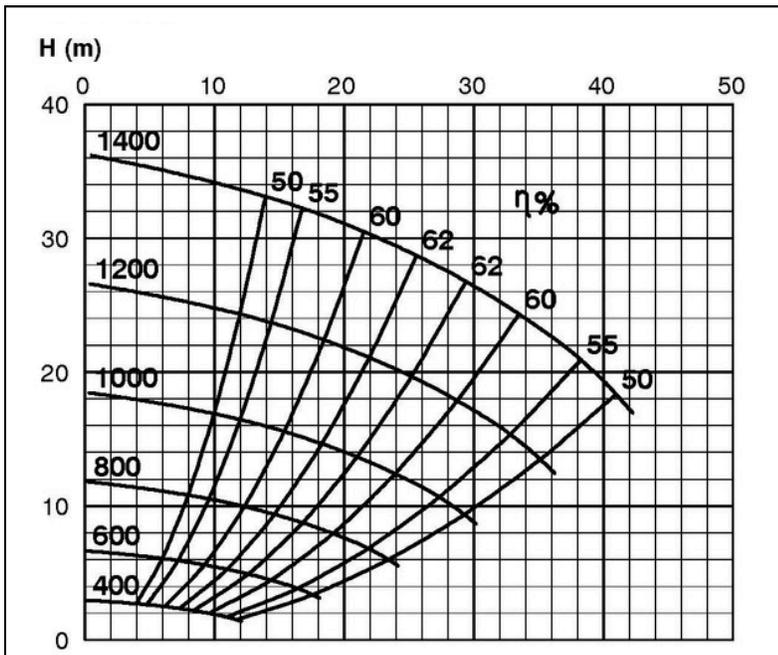
ISRP: Impeller 285260 OPEN B22 Z3, please add the power demand of the degassing unit

ISSP: Impeller 285260 OPEN B22 Z3, please add the power demand of the degassing unit

Performance Curve - ISP80-315-O-VSL

400 - 1400 rpm

IMPELLER DIA
(mm)
330



RET14306

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP80-315 (125-80-315)

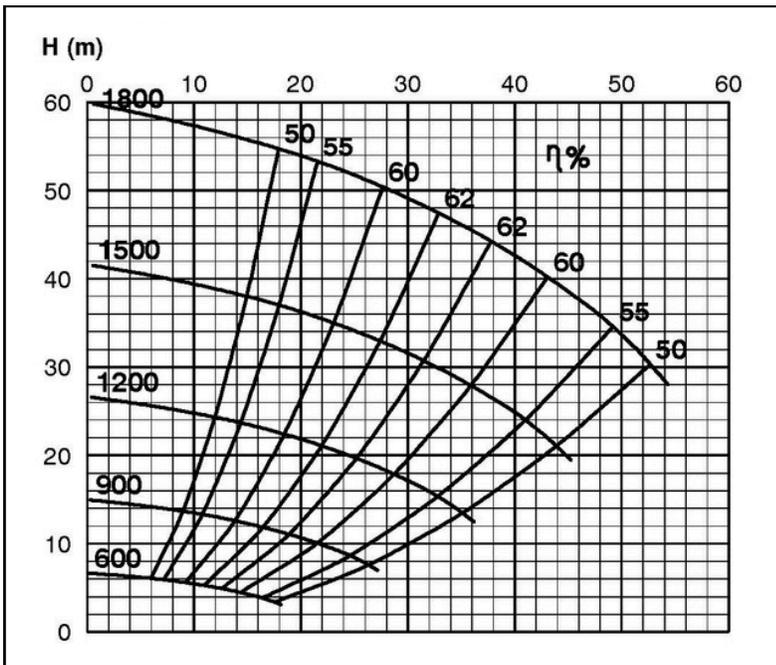
ISP Impeller 283879 OPEN B22 Z3

ISRP: Impeller 285260 OPEN B22 Z3, please add the power demand of the degassing unit

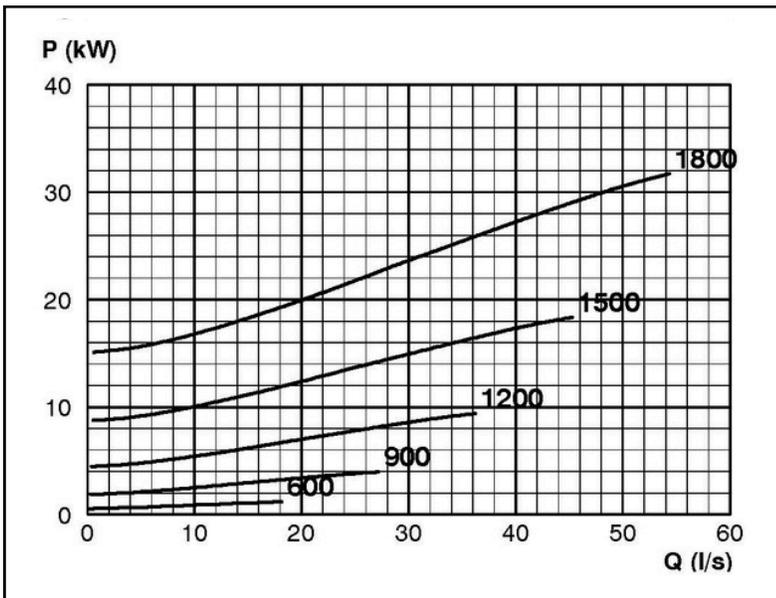
ISSP: Impeller 285260 OPEN B22 Z3, please add the power demand of the degassing unit

Performance Curve - ISP80-315-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
330



RET14307

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-315 (125-100-315)

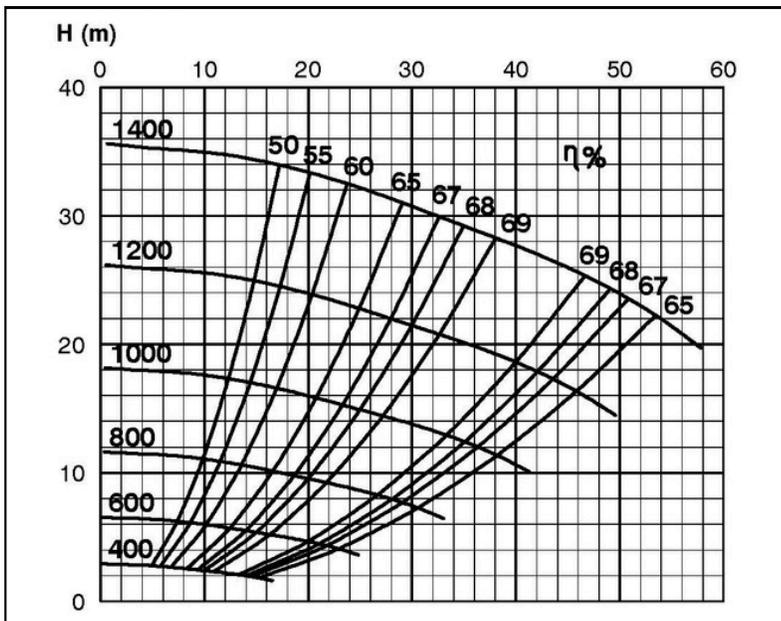
ISP Impeller 283880 OPEN B24 Z4

ISRP: Impeller 285261 OPEN B24 Z4, please add the power demand of the degassing unit

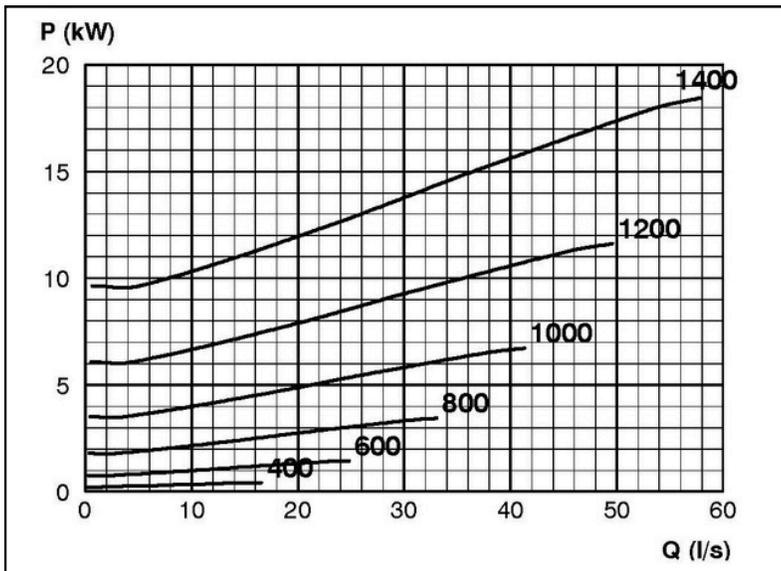
ISSP: Impeller 285261 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-315-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
330



RET14308

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-315 (125-100-315)

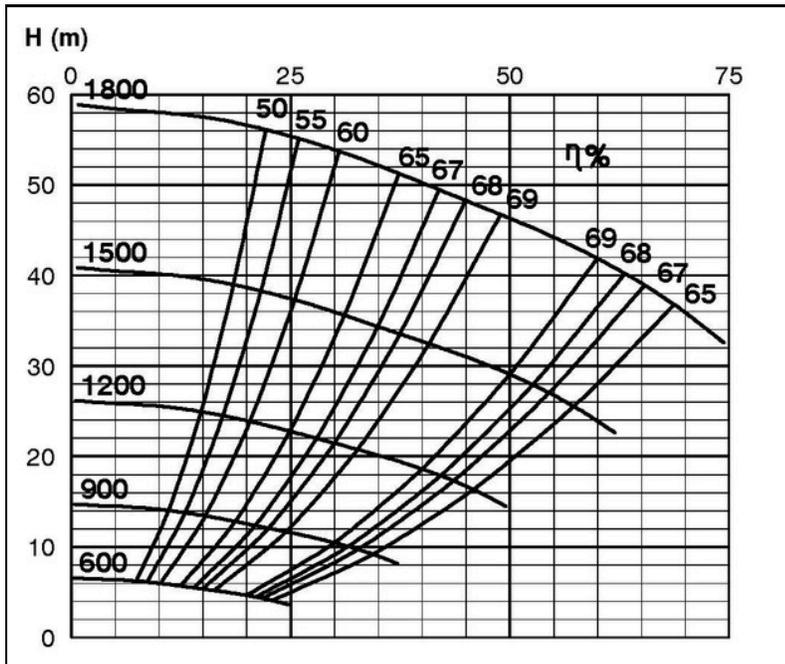
ISP Impeller 283880 OPEN B24 Z4

ISRP: Impeller 285261 OPEN B24 Z4, please add the power demand of the degassing unit

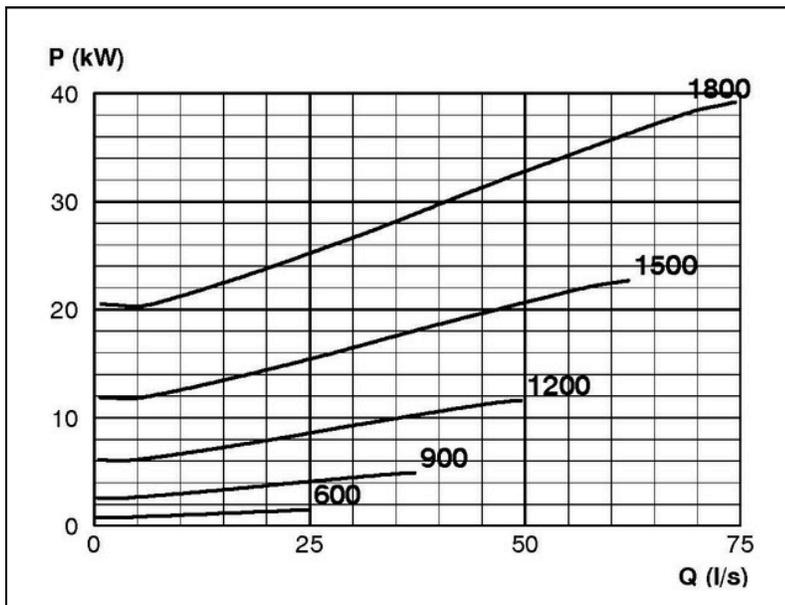
ISSP: Impeller 285261 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-315-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
330



RET14309

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-315 (150-125-315)

ISP Impeller 283881 OPEN B32 Z4

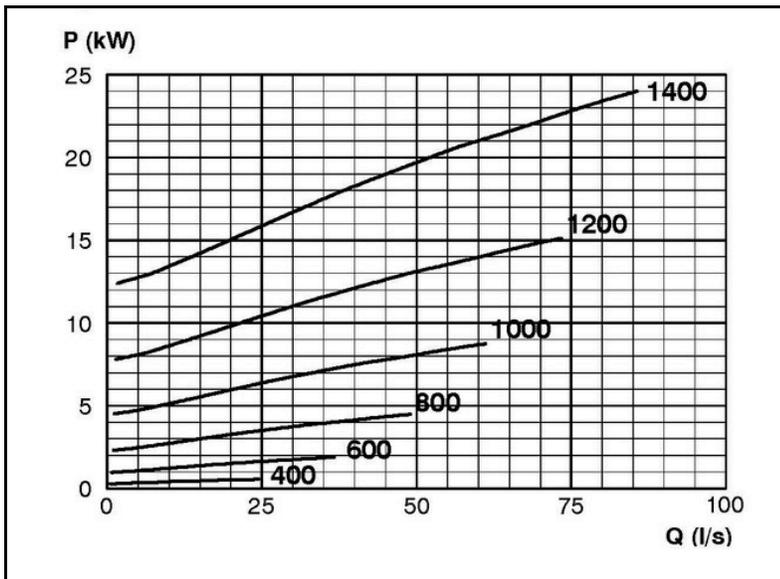
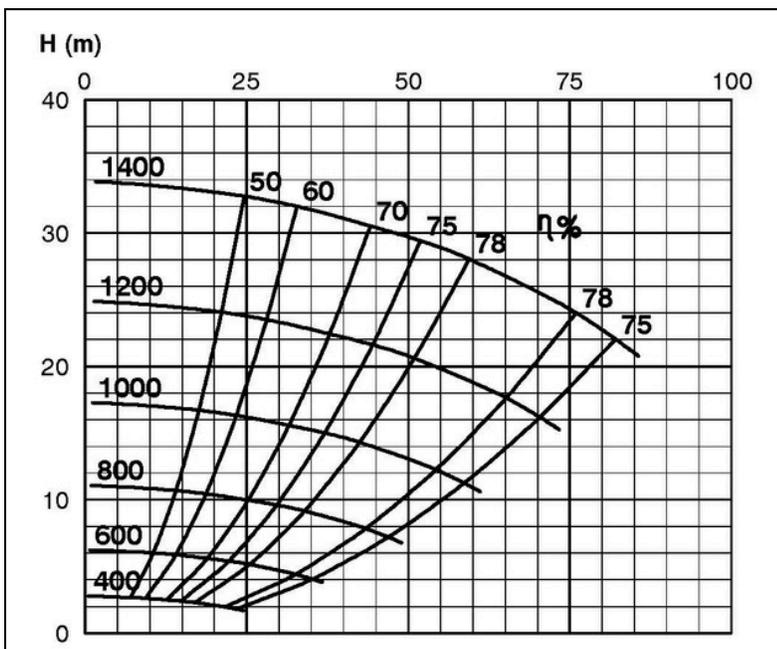
ARP: Impeller 285262 OPEN B32 Z4, please add the power demand of the degassing unit

ASP: Impeller 285262 OPEN B32 Z4, please add the power demand of the degassing unit

Performance Curve - ISP125-315-O-VSL

400 - 1400 rpm

IMPELLER DIA
(mm)
330



RET14310

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retro-Fit
Pumps

ISP Process Pumps - ISP125-315 (150-125-315)

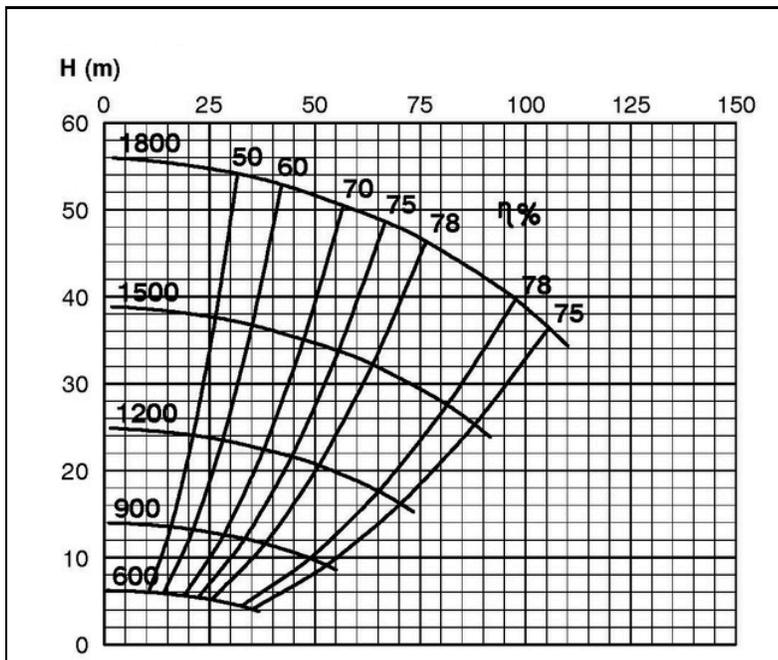
ISP Impeller 283881 OPEN B32 Z4

ISRP: Impeller 285262 OPEN B32 Z4, please add the power demand of the degassing unit

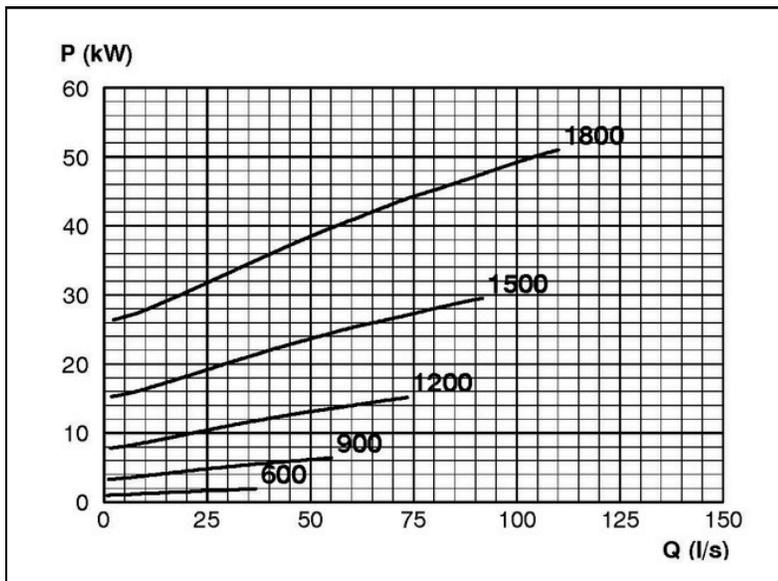
ISSP: Impeller 285262 OPEN B32 Z4, please add the power demand of the degassing unit

Performance Curve - ISP125-315-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
330



RET14311

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-400 (125-100-400)

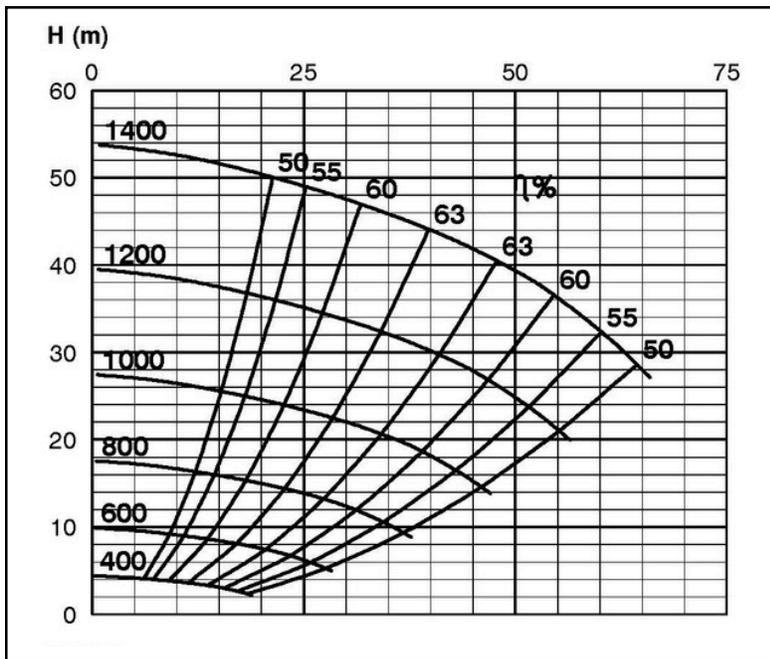
ISP Impeller 283882 OPEN B18 Z4

ISRP: Impeller 285263 OPEN B18 Z4, please add the power demand of the degassing unit

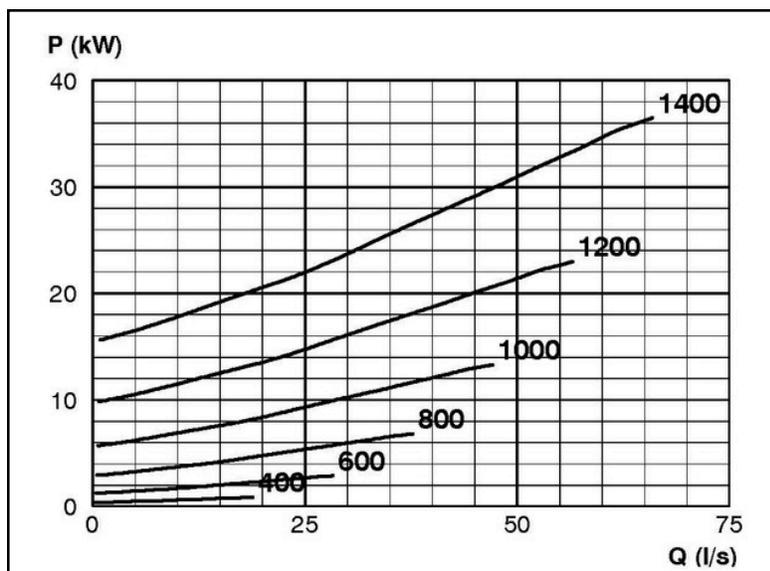
ISSP: Impeller 285263 OPEN B18 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-400-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
400



RET14312

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-400 (125-100-400)

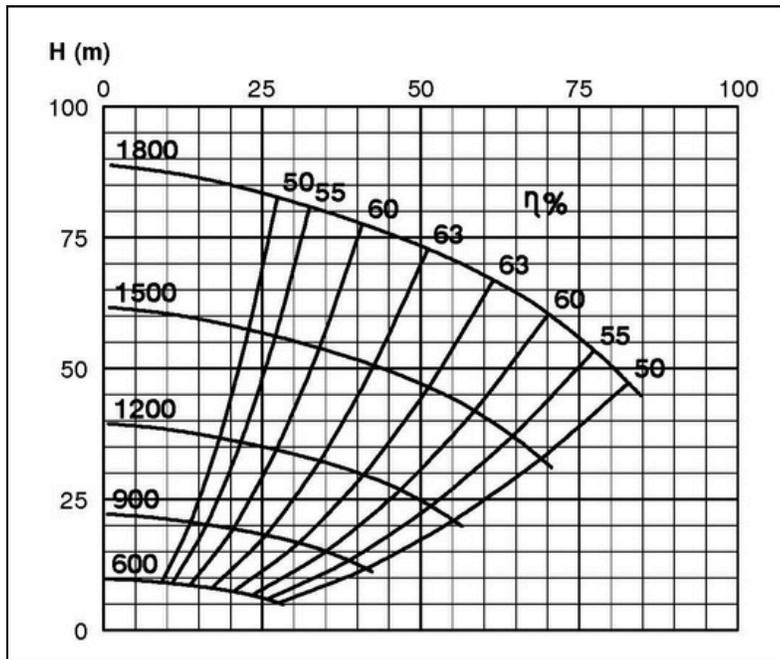
ISP Impeller 283882 OPEN B18 Z4

ISRP: Impeller 285263 OPEN B18 Z4, please add the power demand of the degassing unit

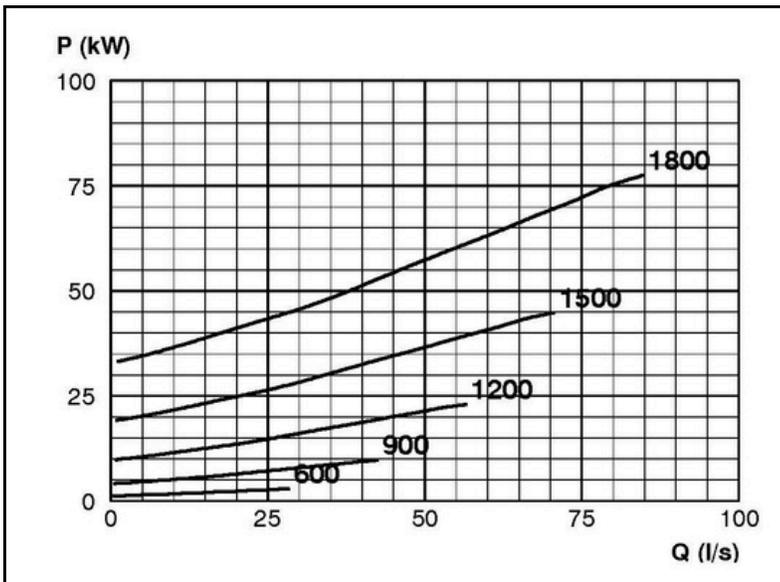
ASP: Impeller 285263 OPEN B18 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-400-O-VSH

400 - 1400 rpm



IMPELLER DIA
(mm)
400



RET14313

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP125-400 (150-125-400)

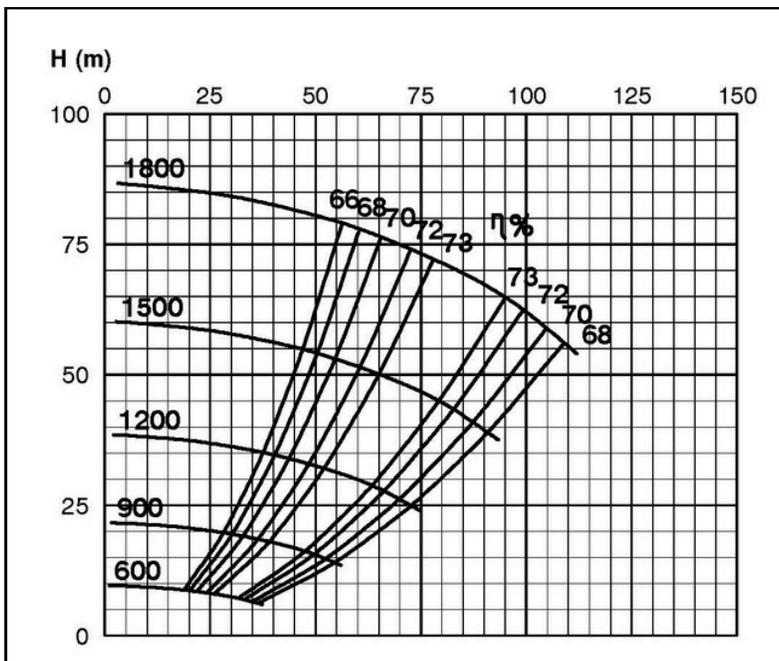
ISP Impeller 283883 OPEN B29 Z4

ISR: Impeller 285264 OPEN B29 Z4, please add the power demand of the degassing unit

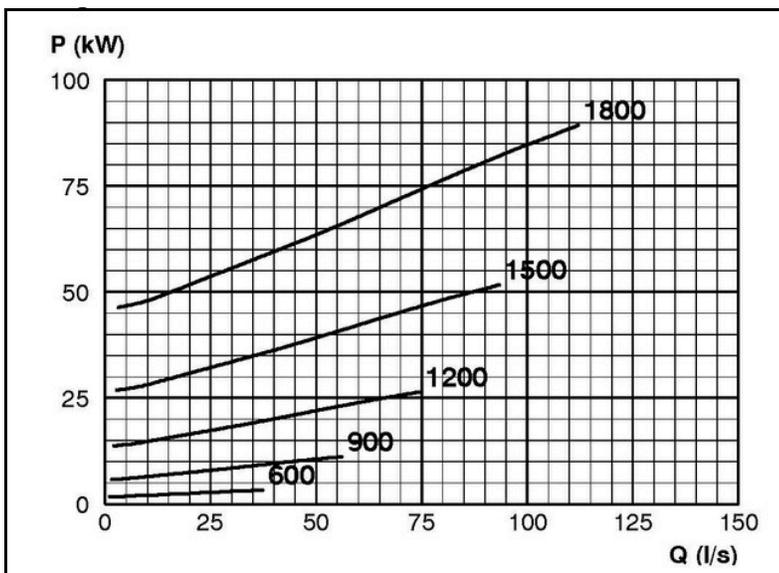
ISS: Impeller 285264 OPEN B29 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-400-O-VS

600 - 1800 rpm



IMPELLER DIA
(mm)
400



RET14315

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-250 (250-200-250)

ISP Impeller 283884 OPEN B54 Z5

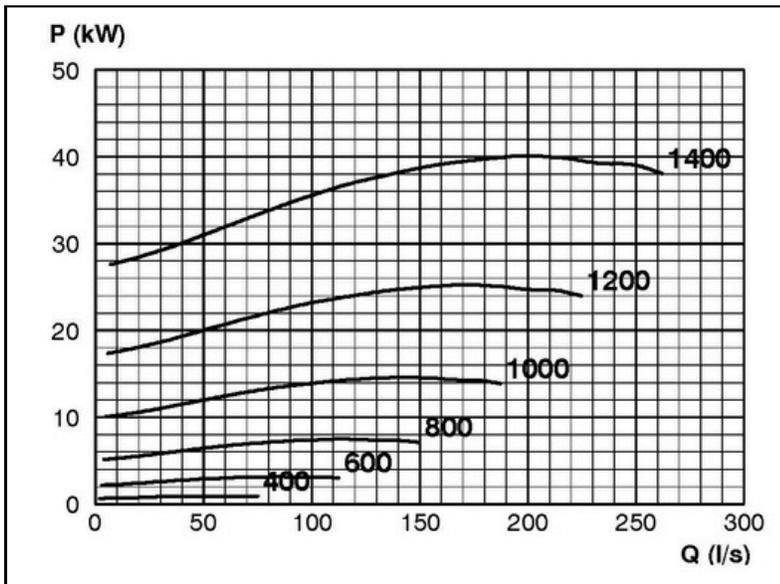
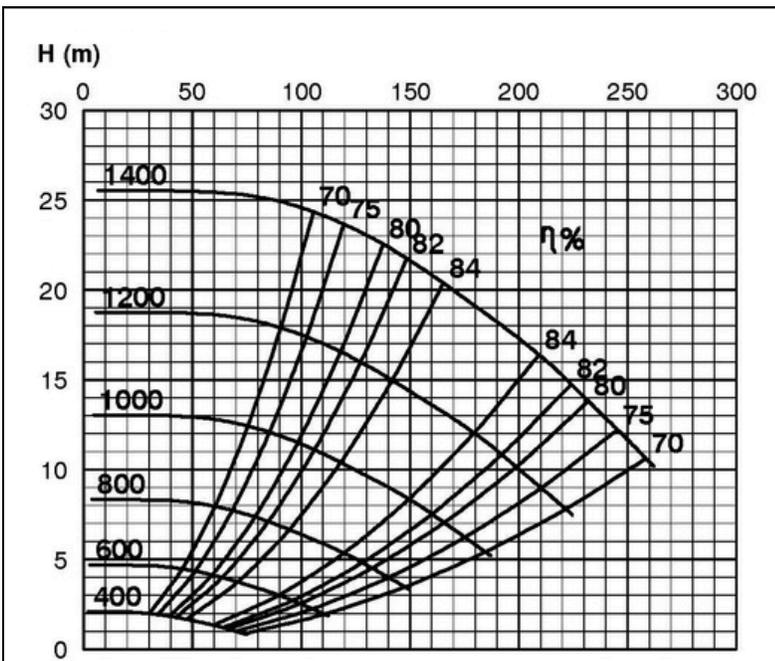
ISRP: Impeller 285265 OPEN B54 Z5, please add the power demand of the degassing unit

ISSP: Impeller 285265 OPEN B54 Z5, please add the power demand of the degassing unit

Performance Curve - ISP200-250-O-VSL

400 - 1400 rpm

IMPELLER DIA	
(mm)	deg
322	10



RET14316

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-250 (250-200-250)

ISP Impeller 283884 OPEN B54 Z5

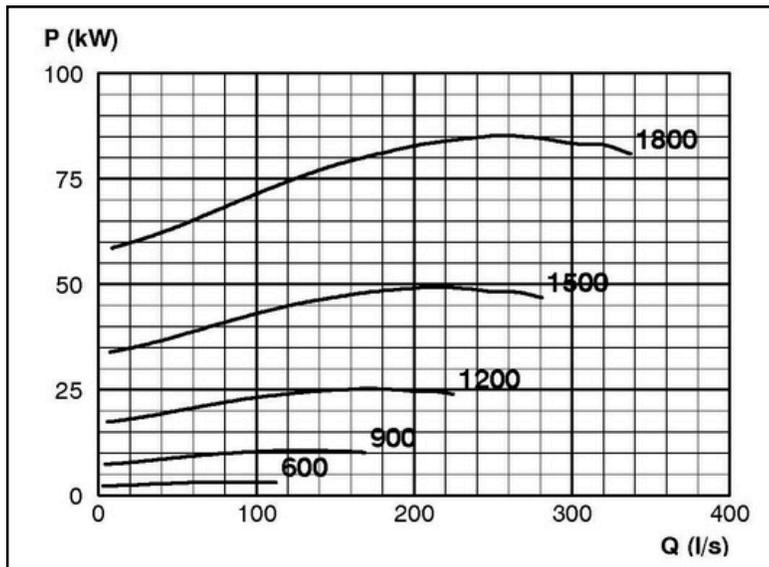
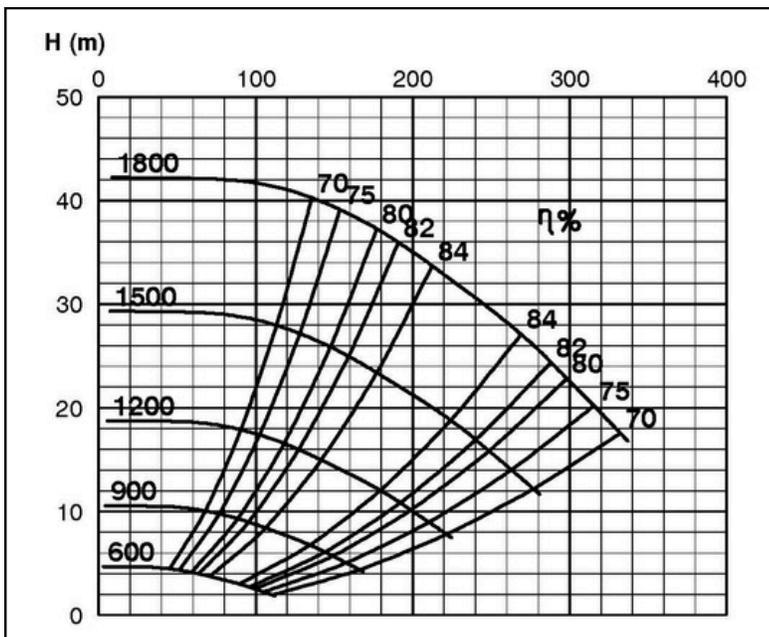
ISRP: Impeller 285265 OPEN B54 Z5, please add the power demand of the degassing unit

ISSP: Impeller 285265 OPEN B54 Z5, please add the power demand of the degassing unit

Performance Curve - ISP200-250-O-VSH

600 - 1800 rpm

IMPELLER DIA	
(mm)	deg
322	10



RET14317

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-250 (300-300-250)

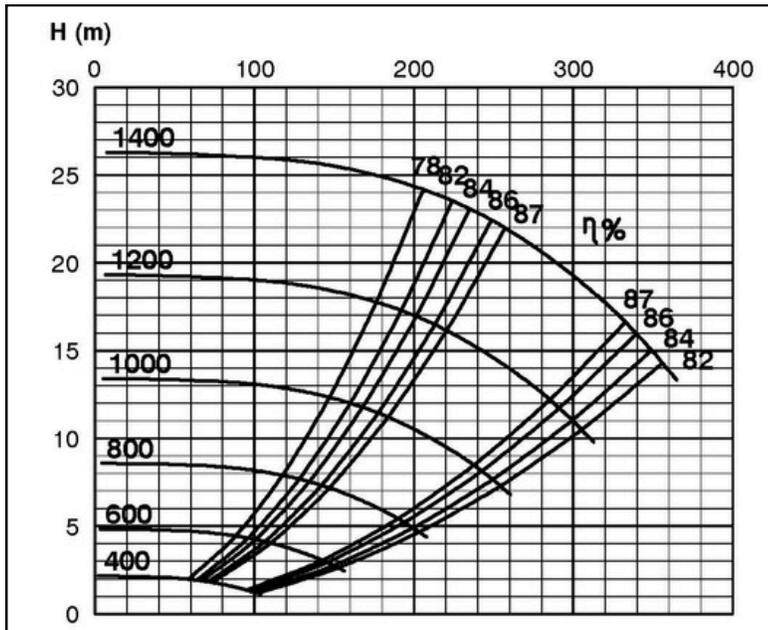
ISP Impeller 283885 OPEN B71 Z5

ISRP: Impeller 285266 OPEN B71 Z5, please add the power demand of the degassing unit

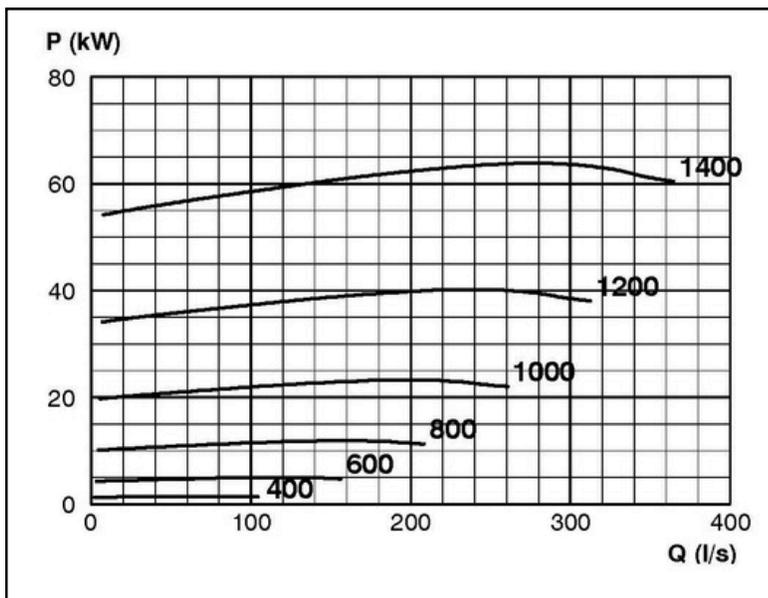
ISSP: Impeller 285266 OPEN B71 Z5, please add the power demand of the degassing unit

Performance Curve - ISP300-250-O-VS

400 - 1400 rpm



IMPELLER DIA	
(mm)	deg
348	17



RET14318

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retro-Fit
Pumps

ISP Process Pumps - ISP150-315 (200-150-315)

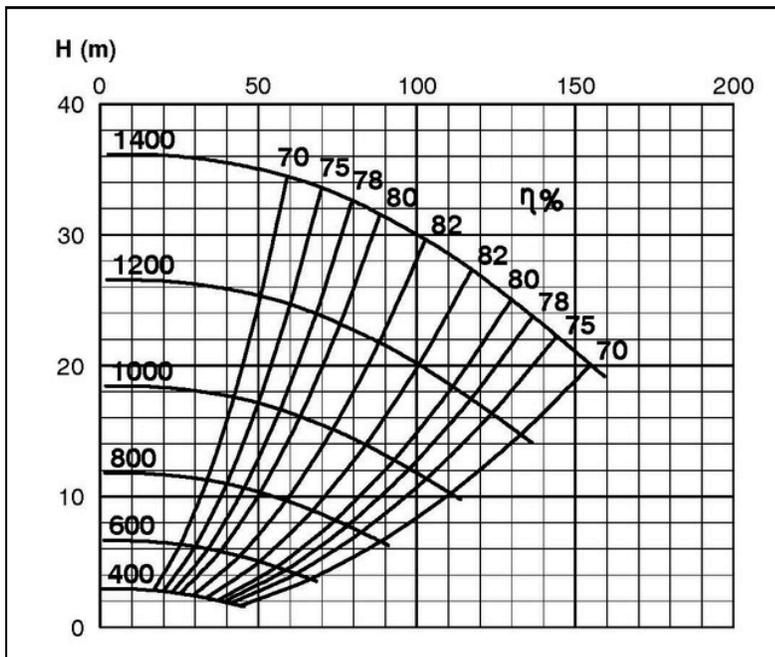
ISP Impeller 283886 OPEN B38 Z5

ISRP: Impeller 285267 OPEN B38 Z5, please add the power demand of the degassing unit

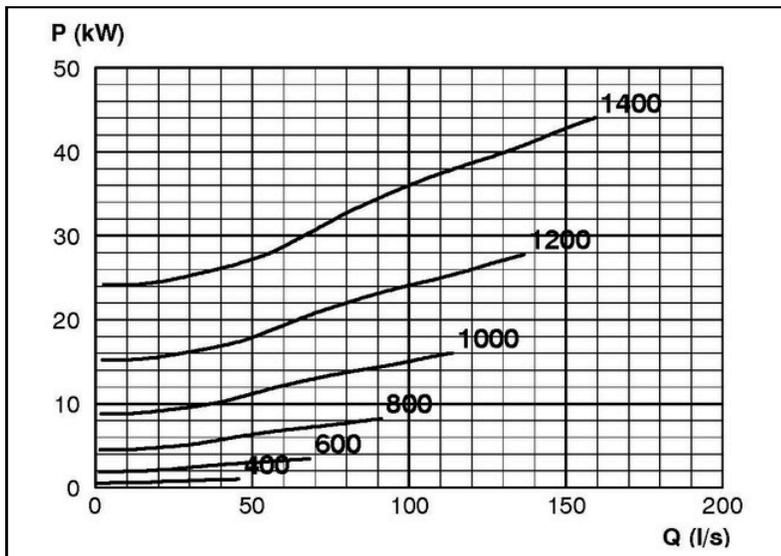
ISSP: Impeller 285267 OPEN B38 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-315-O-VSL

600 - 1800 rpm



IMPELLER DIA
(mm)
340



RET14320

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP150-315 (200-150-315)

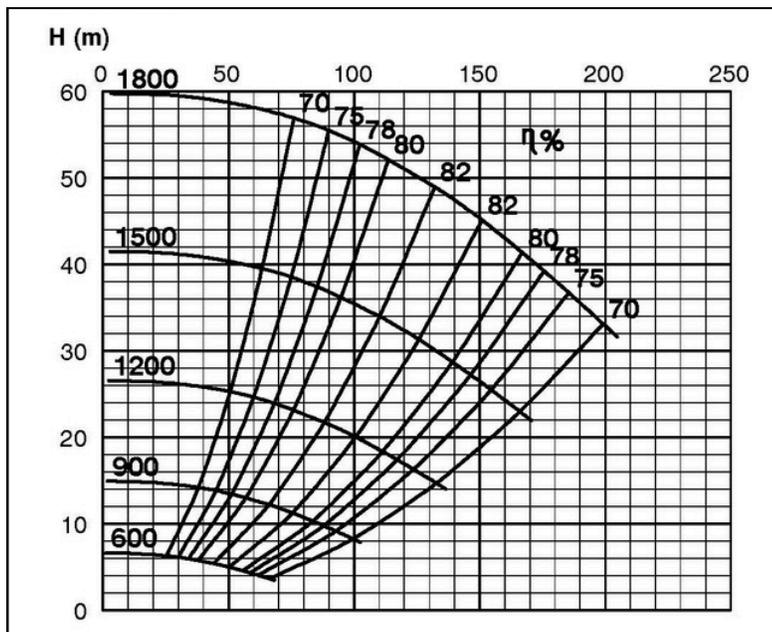
ISP Impeller 283886 OPEN B38 Z5

ISRP: Impeller 285267 OPEN B38 Z5, please add the power demand of the degassing unit

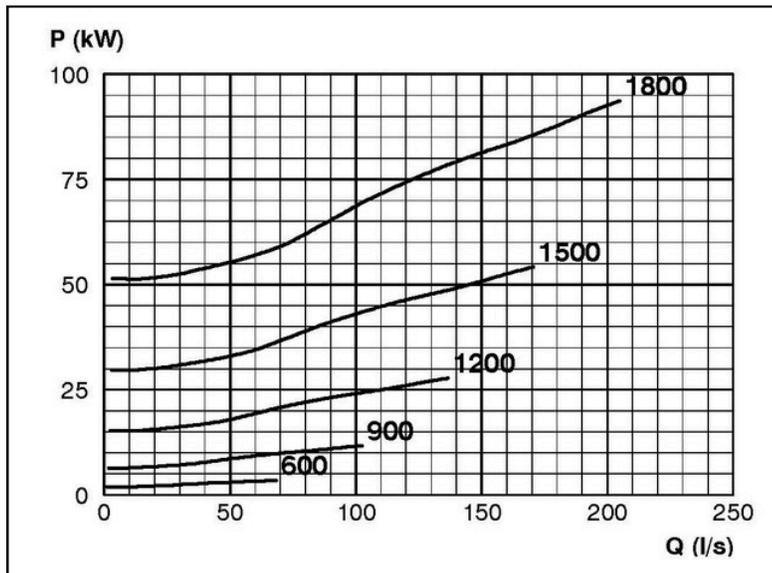
ISSP: Impeller 285267 OPEN B38 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-315-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
340



RET14321

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-315 (300-250-315)

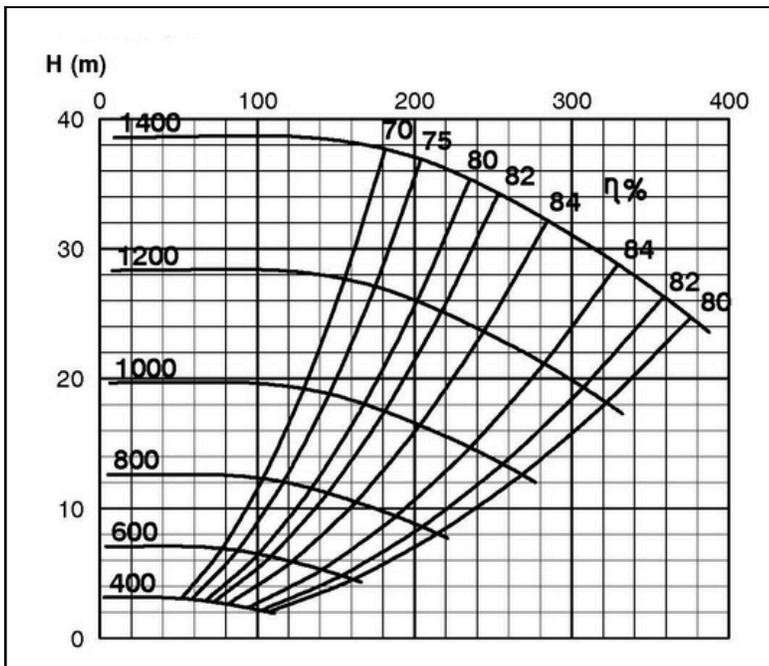
ISP Impeller 283888 OPEN B64 Z5

ARP: Impeller 285269 OPEN B64 Z5, please add the power demand of the degassing unit

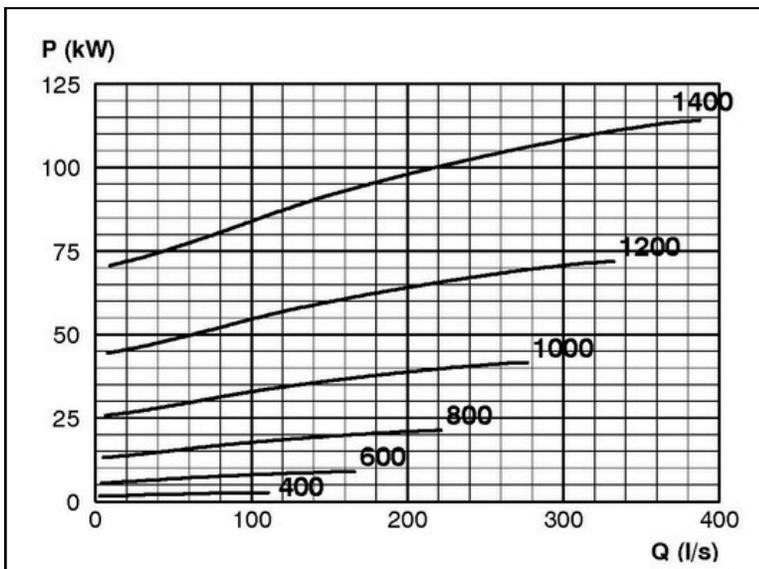
ASP: Impeller 285269 OPEN B64 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-315-O-VSL

400 - 1400 rpm



IMPELLER DIA	
(mm)	deg
390	9



RET14324

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-315 (300-250-315)

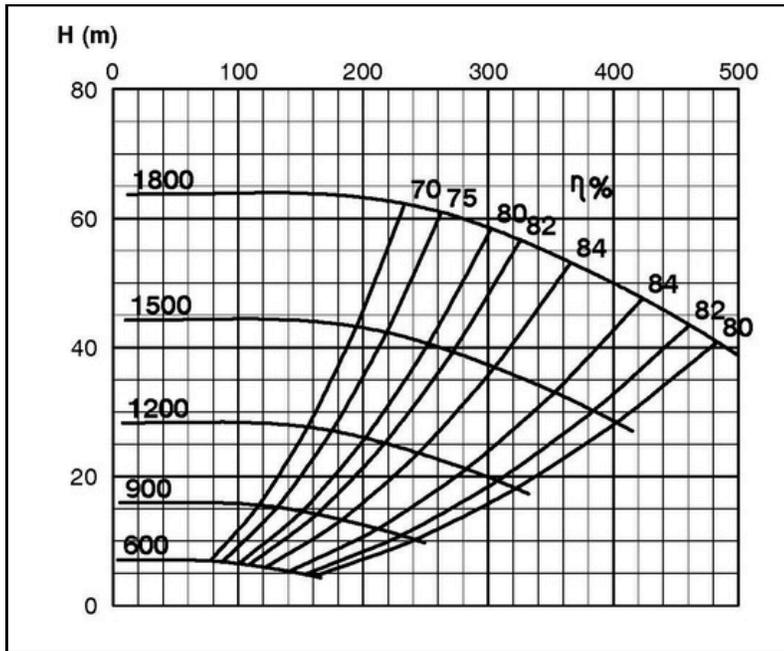
ISP Impeller 283888 OPEN B64 Z5

ISRP: Impeller 285269 OPEN B64 Z5, please add the power demand of the degassing unit

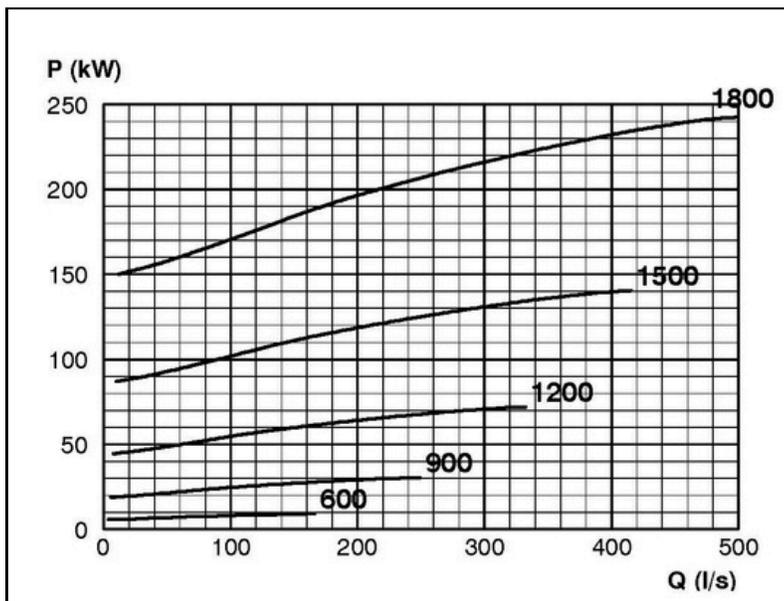
ISSP: Impeller 285269 OPEN B64 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-315-O-VSH

600 - 1800 rpm



IMPELLER DIA	
(mm)	deg
390	9



RET14325

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-315 (300-300-315)

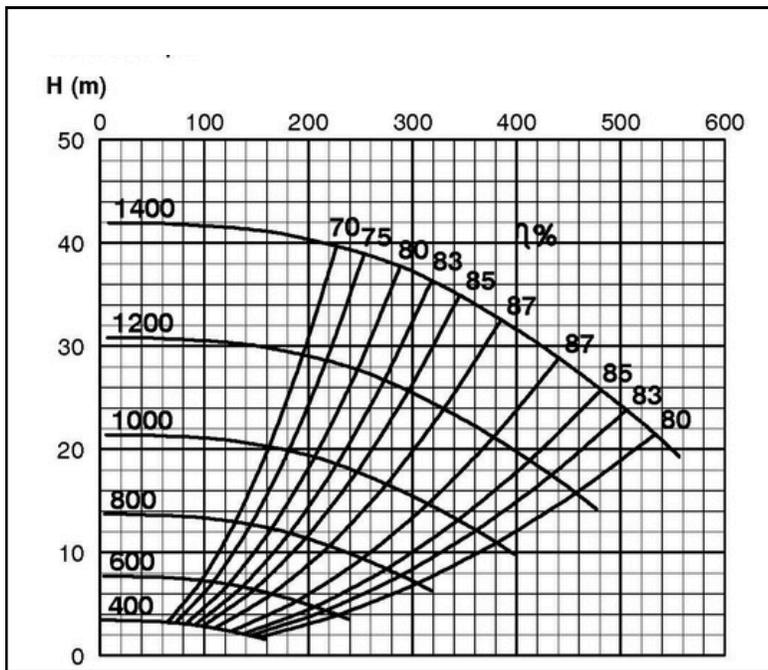
ISP Impeller 283889 OPEN B72 Z6

ISRP: Impeller 285270 OPEN B72 Z6, please add the power demand of the degassing unit

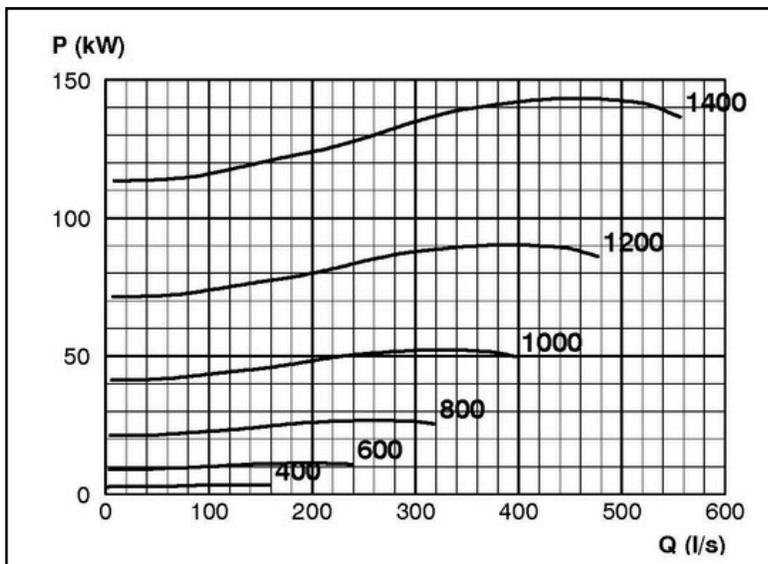
ISSP: Impeller 285270 OPEN B72 Z6, please add the power demand of the degassing unit

Performance Curve - ISP300-315-O-VSL

400 - 1400 rpm



IMPELLER DIA	
(mm)	deg
404	13



RET14326

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



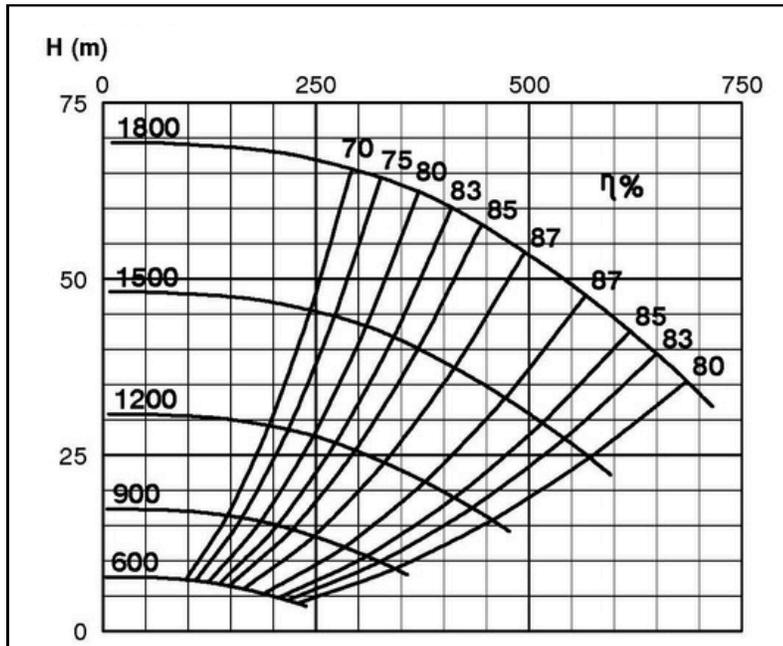
ISP Process Pumps - ISP300-315 (300-300-315)

ISP Impeller 283889 OPEN B72 Z6

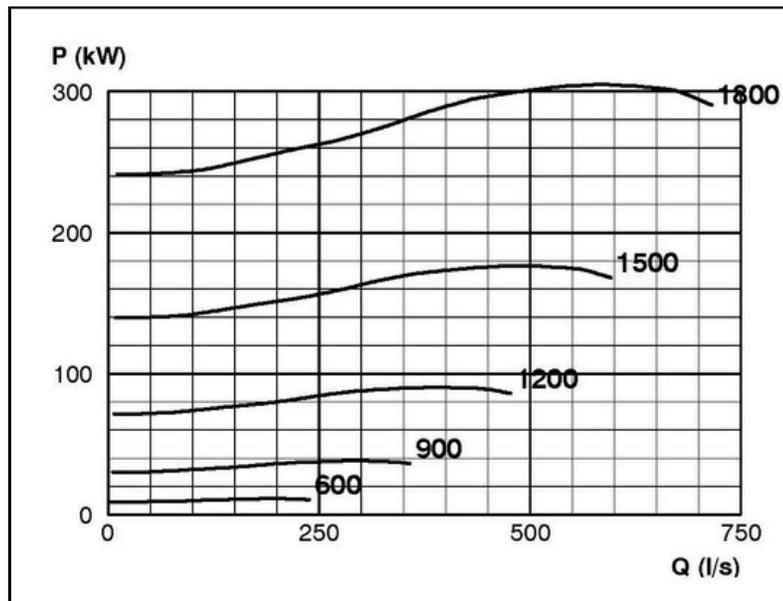
ISRP Impeller 285270 OPEN B72 Z6, please add the power demand of the degassing unit
 ISSP: Impeller 285270 OPEN B72 Z6, please add the power demand of the degassing unit

Performance Curve - ISP300-315-O-VSH

600 - 1800 rpm



IMPELLER DIA	
(mm)	deg
404	13



RET14327

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS

Retro-Fit
Pumps

ISP Process Pumps - ISP150-400 (200-150-400)

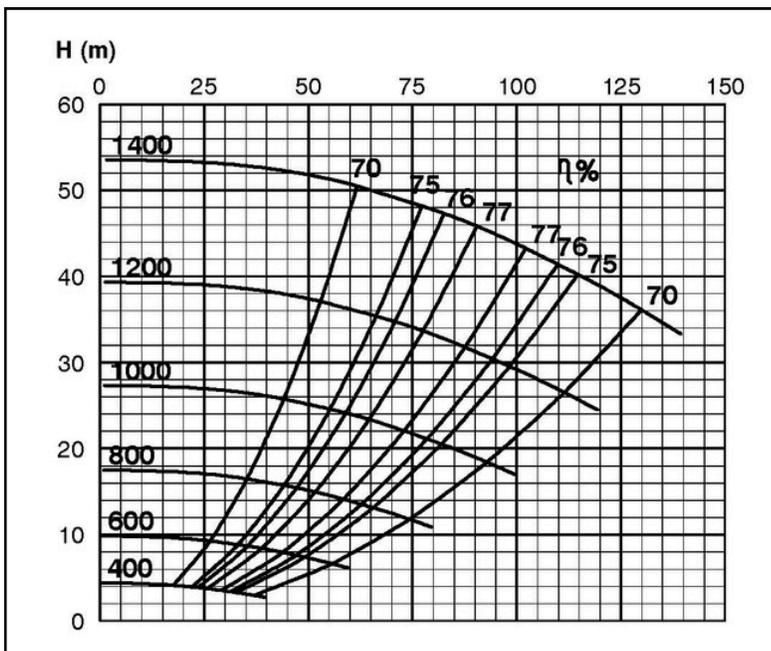
ISP Impeller 283890 OPEN B26 Z5

ARP: Impeller 285271 OPEN B26 Z5, please add the power demand of the degassing unit

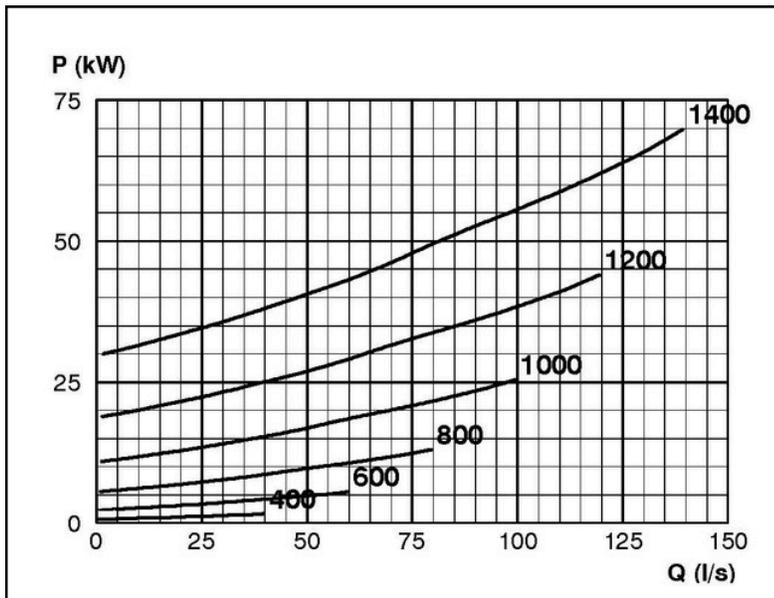
ASP: Impeller 285271 OPEN B26 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-400-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
410



RET14328

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP150-400 (200-150-400)

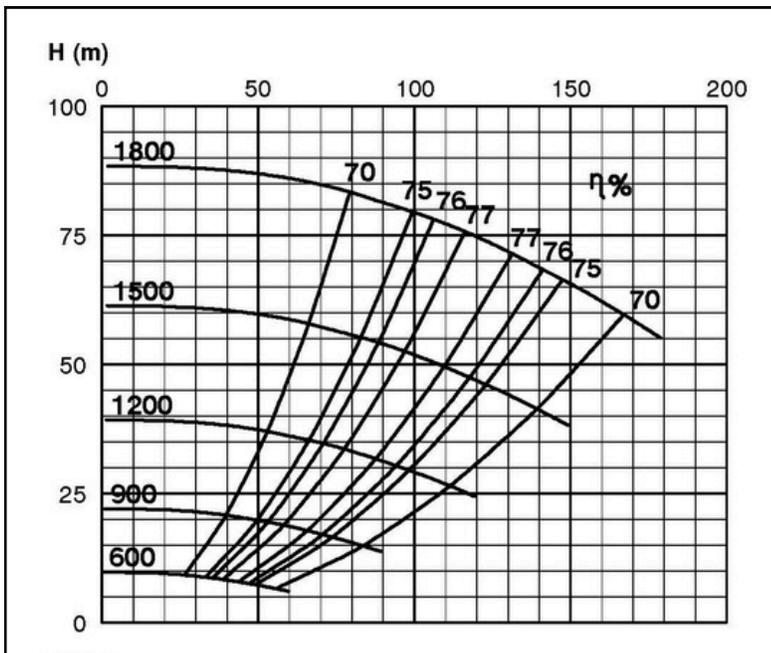
ISP Impeller 283890 OPEN B26 Z5

ISRP: Impeller 285271 OPEN B26 Z5, please add the power demand of the degassing unit

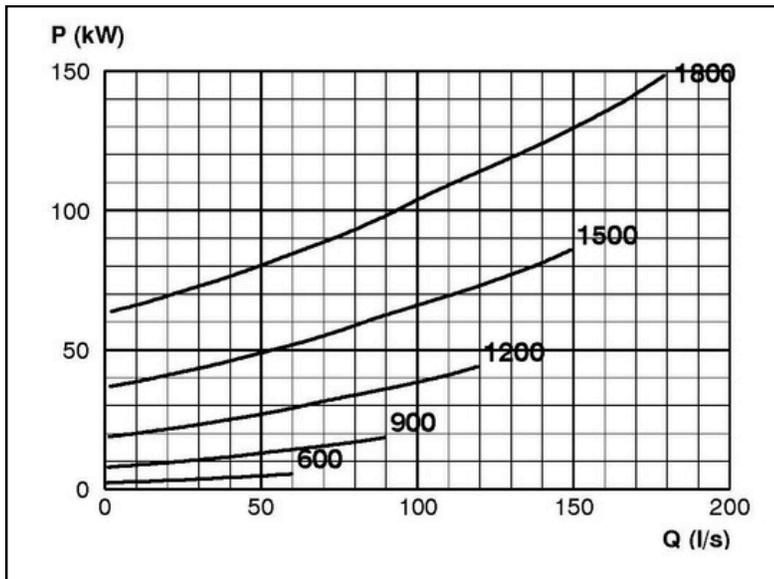
ISSP: Impeller 285271 OPEN B26 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-400-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
410



RET14330

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-400 (250-200-400)

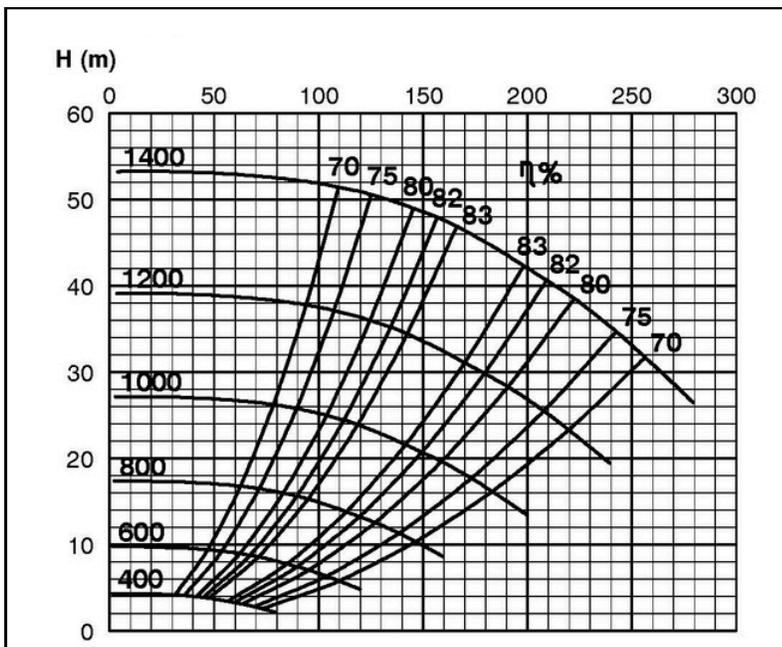
ISP Impeller 283891 OPEN B46 Z5

ISRP: Impeller 285272 OPEN B46 Z5, please add the power demand of the degassing unit

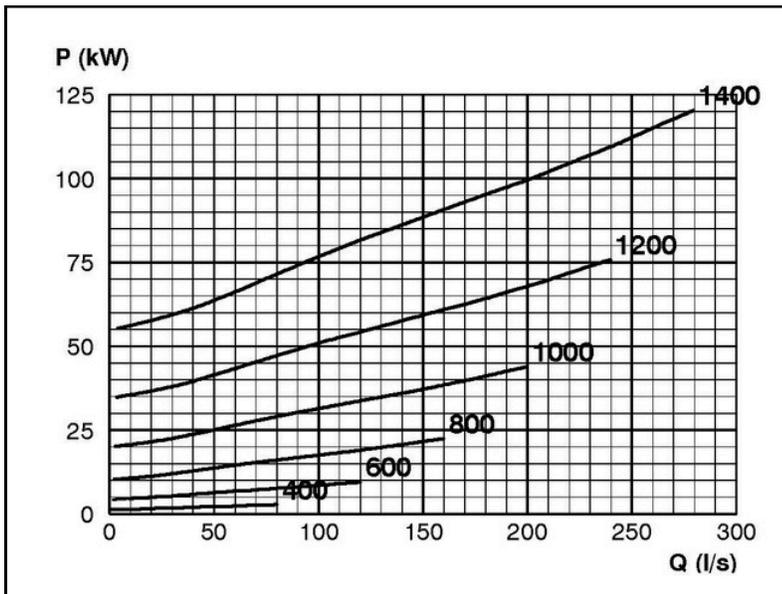
ISSP: Impeller 285272 OPEN B46 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-400-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
410



RET14331

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-400 (250-200-400)

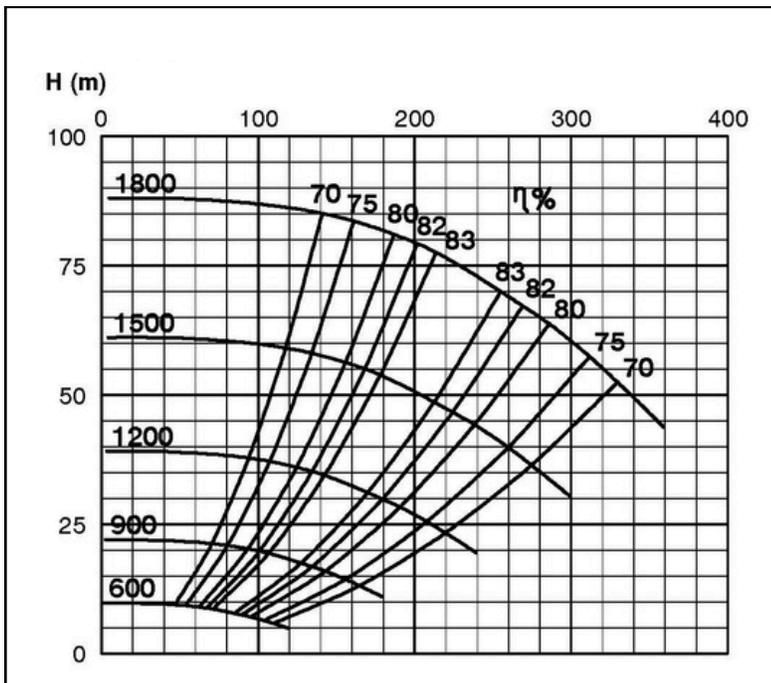
ISP Impeller 283891 OPEN B46 Z5

ISRP: Impeller 285272 OPEN B46 Z5, please add the power demand of the degassing unit

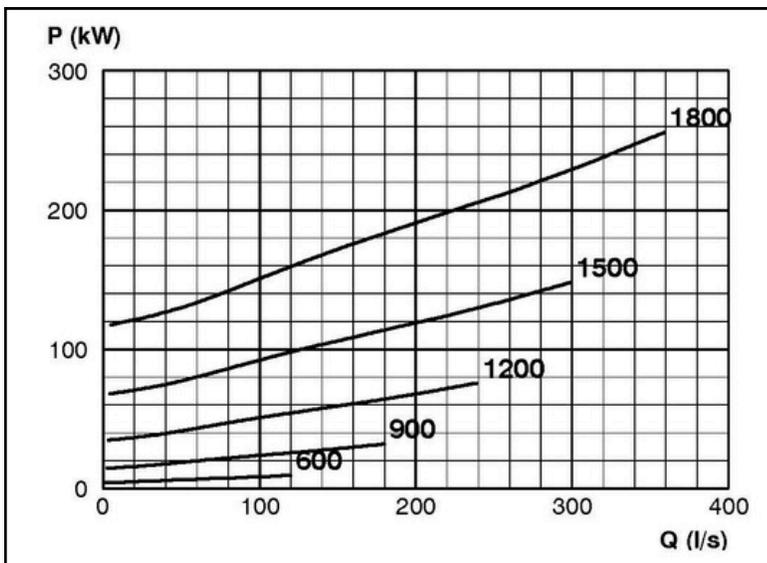
ISSP: Impeller 285272 OPEN B46 Z5, please add the power demand of the degassing unit

Performance Curve - ISP150-400-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
410



RET14332

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-400 (300-250-400)

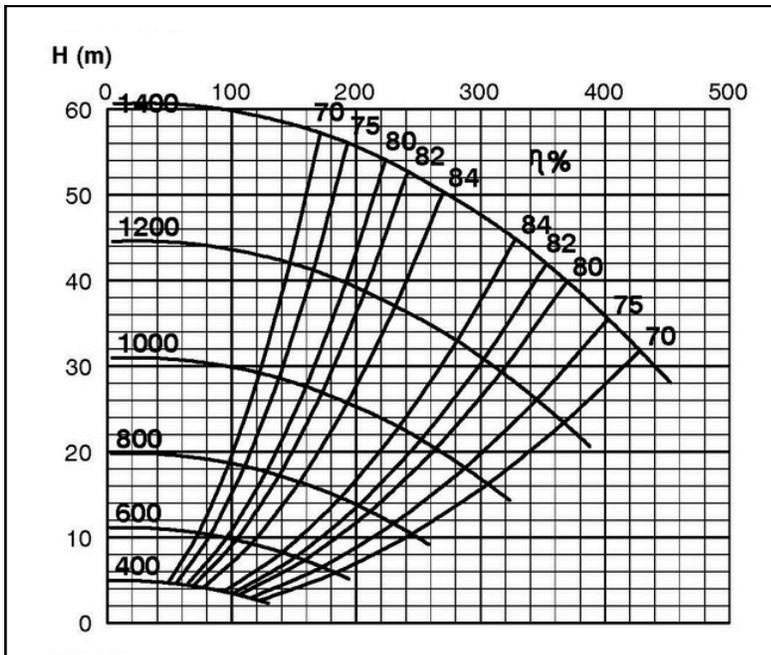
ISP Impeller 283892 OPEN B55 Z5

ISRP: Impeller 285273 OPEN B55 Z5, please add the power demand of the degassing unit

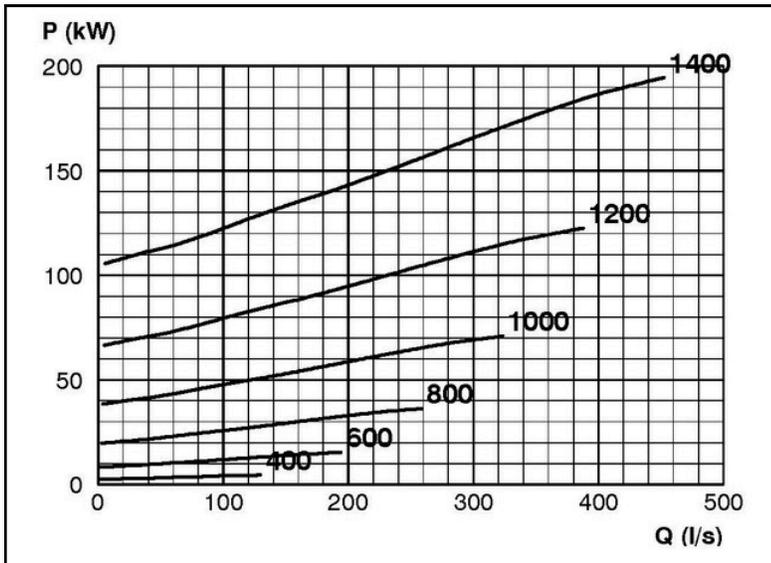
ISSP: Impeller 285273 OPEN B55 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-400-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
450



RET14333

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-400 (300-250-400)

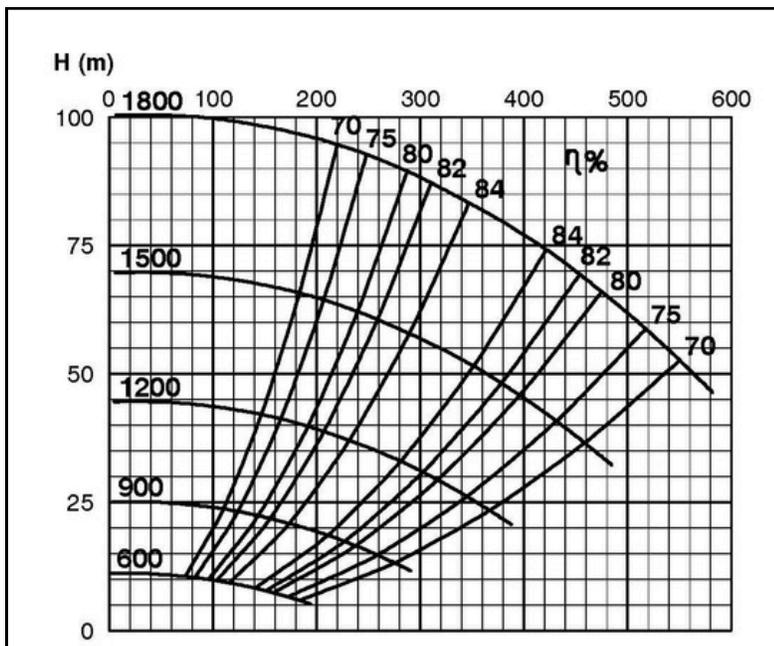
ISP Impeller 283892 OPEN B55 Z5

ISRP: Impeller 285273 OPEN B55 Z5, please add the power demand of the degassing unit

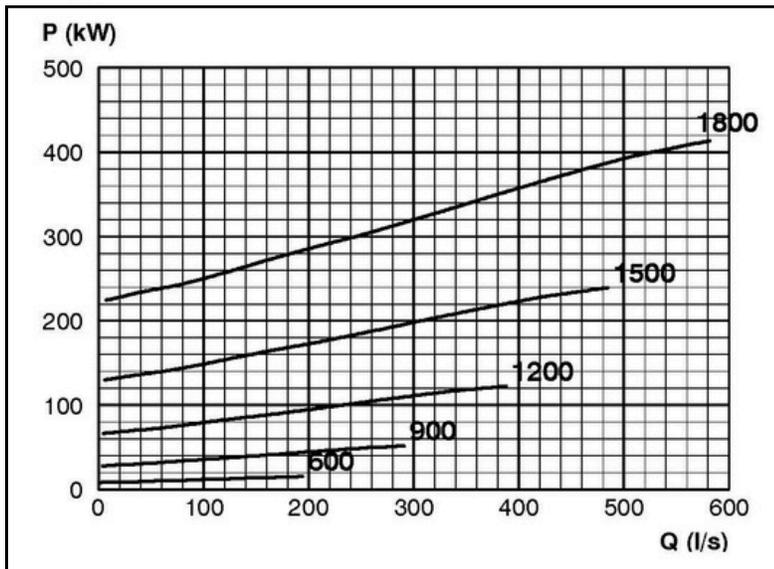
ISSP: Impeller 285273 OPEN B55 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-400-O-VSH

600 - 1800 rpm



IMPELLER DIA
(mm)
450



RET14334

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-400 (350-300-400)

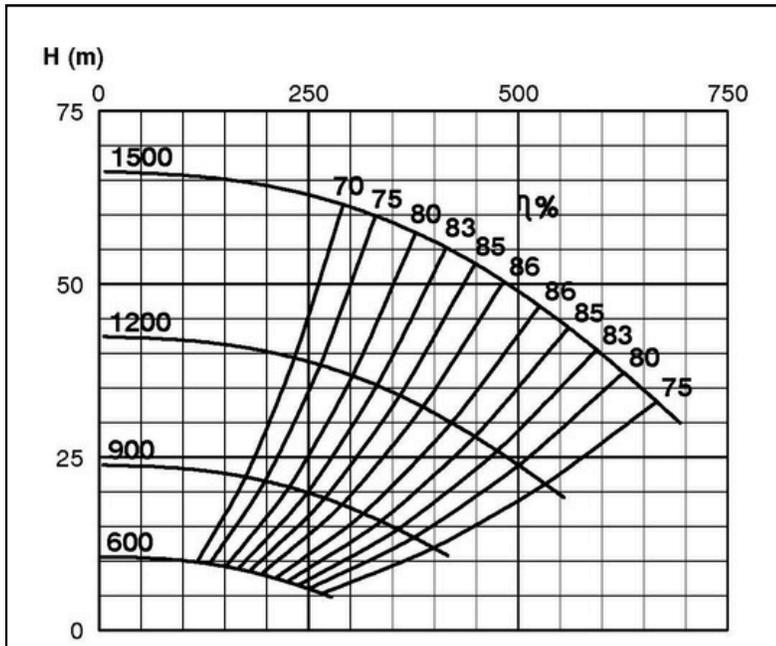
ISP Impeller 283893 OPEN B69 Z6

ISRP: Impeller 285274 OPEN B69 Z6, please add the power demand of the degassing unit

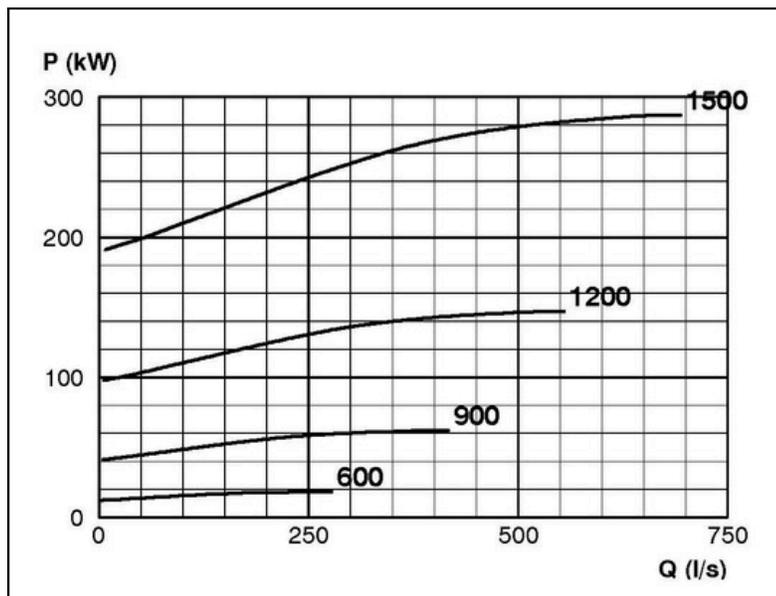
ISSP: Impeller 285274 OPEN B69 Z6, please add the power demand of the degassing unit

Performance Curve - ISP300-400-O-VS

600 - 1500 rpm



IMPELLER DIA	
(mm)	deg
456	8



RET14336

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP350-500 (400-350-500)

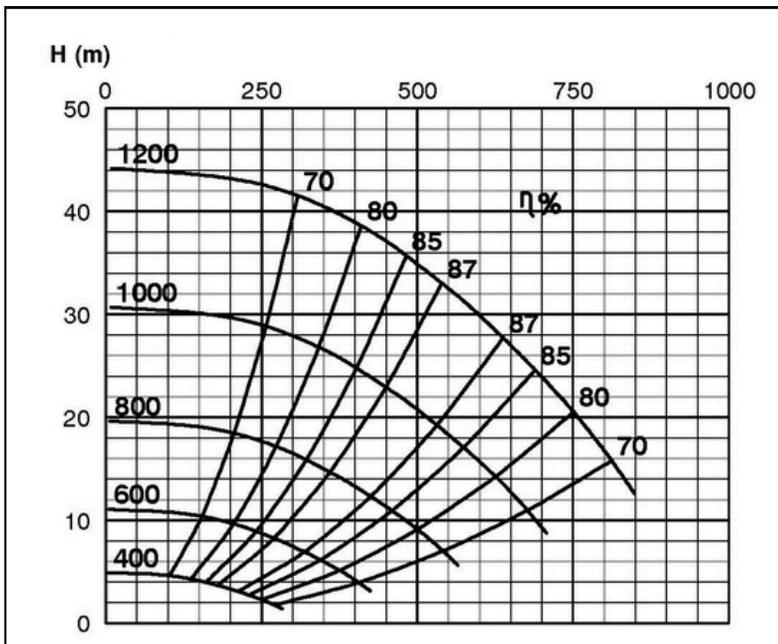
ISP Impeller 283894 OPEN B85 Z6

ISRP: Impeller 285275 OPEN B85 Z6, please add the power demand of the degassing unit

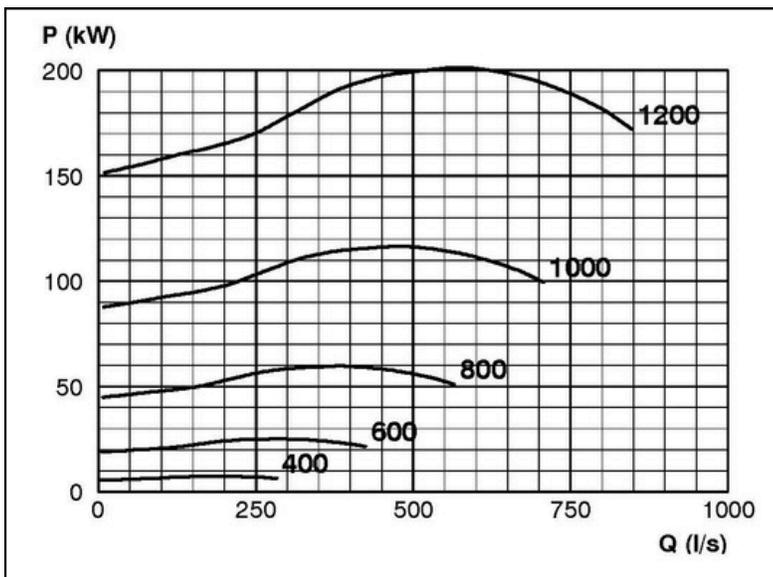
ISSP: Impeller 285275 OPEN B85 Z6, please add the power demand of the degassing unit

Performance Curve - ISP350-500-O-VS

600 - 1500 rpm



IMPELLER DIA	
(mm)	deg
477	13



RET14337

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP400-500 (400-400-500)

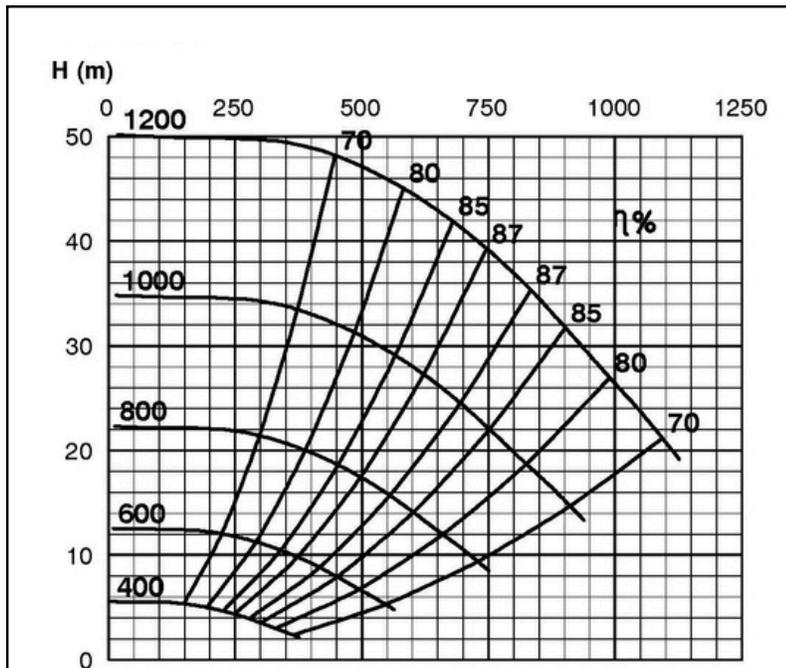
ISP Impeller 283895 OPEN B95 Z6

ISRP: Impeller 285276 OPEN B95 Z6, please add the power demand of the degassing unit

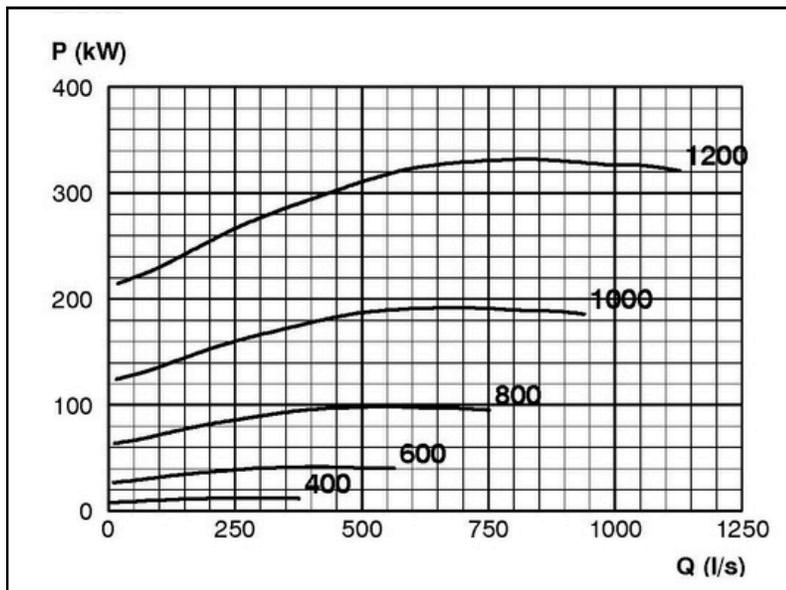
ISSP: Impeller 285276 OPEN B95 Z6, please add the power demand of the degassing unit

Performance Curve - ISP400-500-O-VS

400 - 1200 rpm



IMPELLER DIA	
(mm)	deg
533	13



RET14338

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-500 (200-100-500)

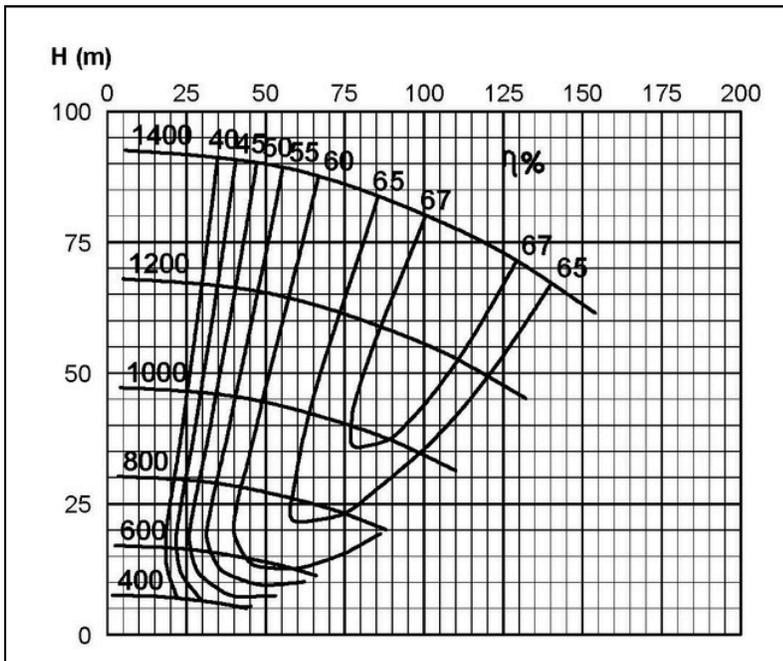
ISP Impeller 285944 OPEN B24 Z4

ISR: Impeller 286058 OPEN B24 Z4, please add the power demand of the degassing unit

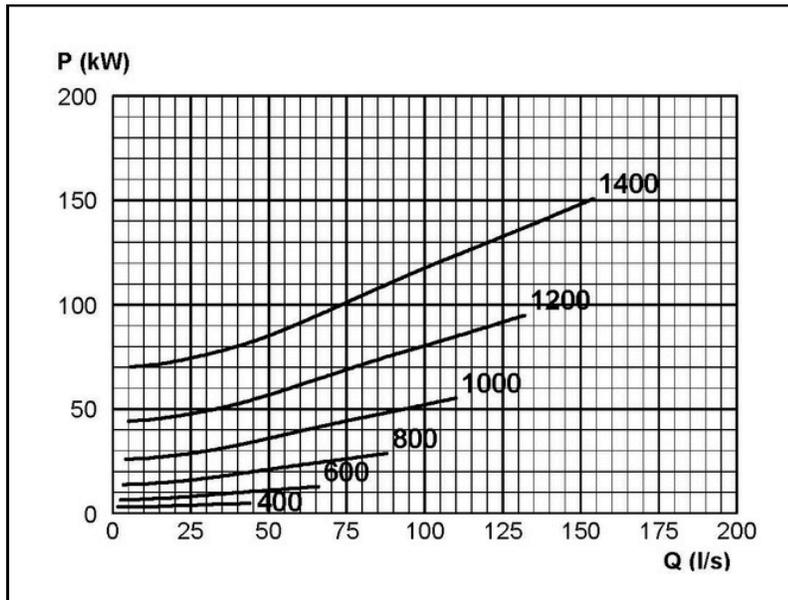
ISS: Impeller 286058 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-500-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
532



RET14339

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-500 (200-100-500)

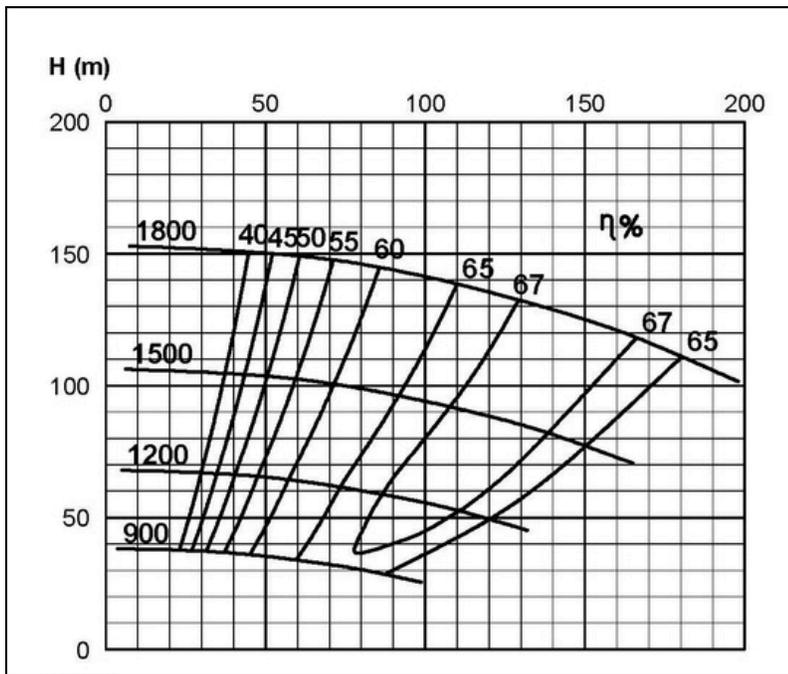
ISP Impeller 285944 OPEN B24 Z4

ISRP: Impeller 286058 OPEN B24 Z4, please add the power demand of the degassing unit

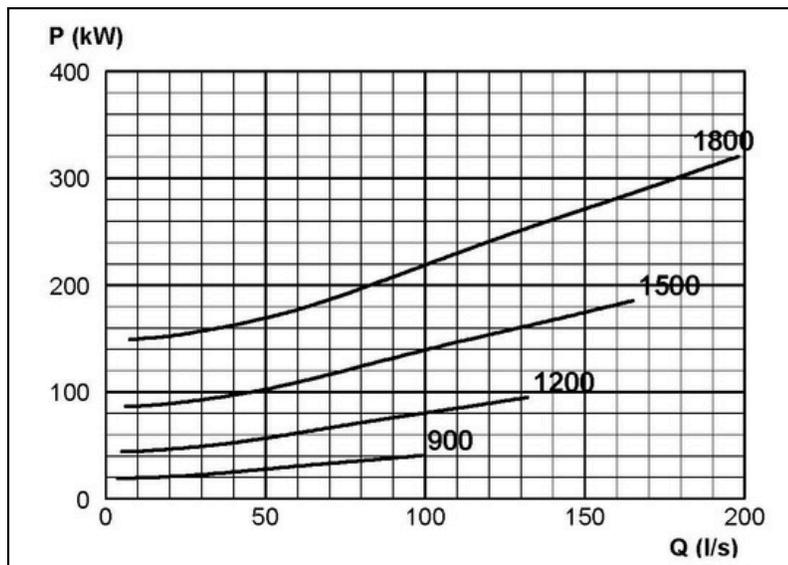
ISSP: Impeller 286058 OPEN B24 Z4, please add the power demand of the degassing unit

Performance Curve - ISP100-500-O-VSH

900 - 1800 rpm



IMPELLER DIA
(mm)
532



RET14340

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP150-500 (250-150-500)

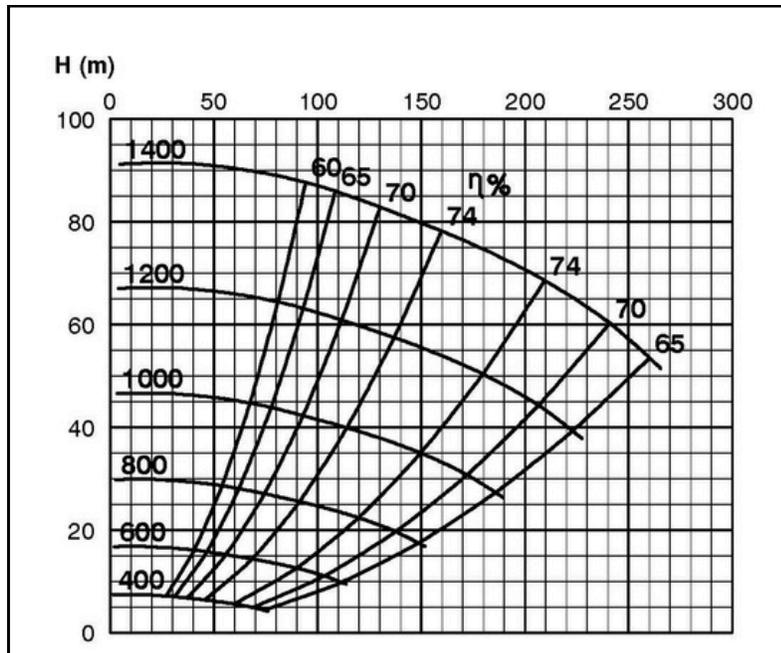
ISP Impeller 283896 OPEN B40 Z44

ISRP: Impeller 285277 OPEN B40 Z4, please add the power demand of the degassing unit

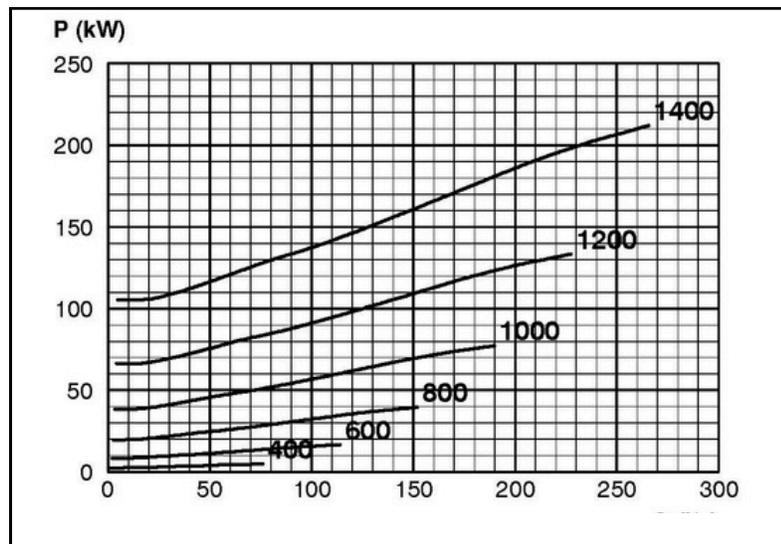
ISSP: Impeller 285277 OPEN B40 Z4, please add the power demand of the degassing unit

Performance Curve - ISP150-500-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
532



RET14341

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP150-500 (250-150-500)

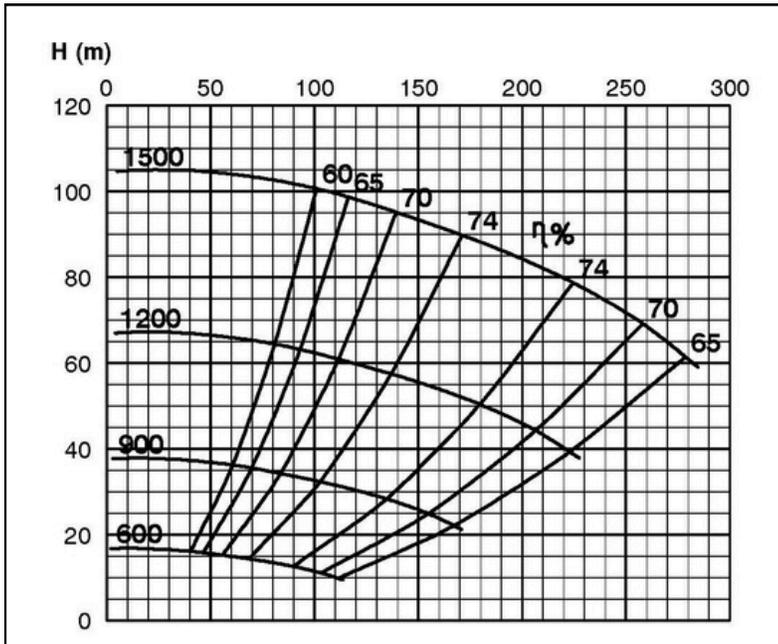
ISP Impeller 283896 OPEN B40 Z44

ISRP: Impeller 285277 OPEN B40 Z4, please add the power demand of the degassing unit

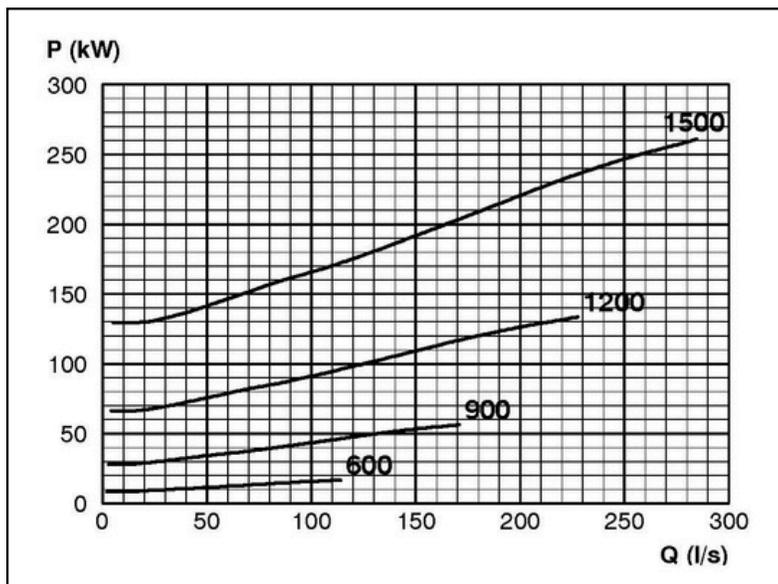
ISSP: Impeller 285277 OPEN B40 Z4, please add the power demand of the degassing unit

Performance Curve - ISP150-500-O-VSH

600 - 1500 rpm



IMPELLER DIA
(mm)
532



RET14342

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-500 (250-200-500)

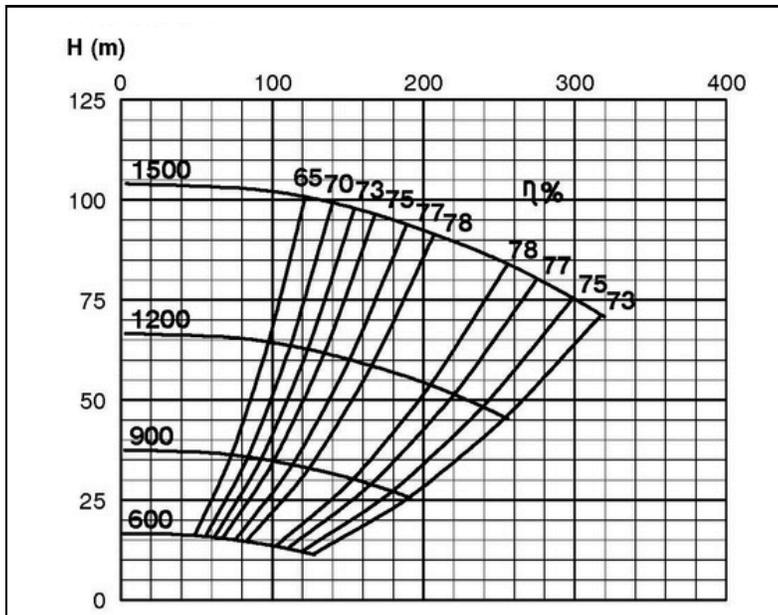
ISP Impeller 283897 OPEN B35 Z5

ISRP: Impeller 285278 OPEN B35 Z5, please add the power demand of the degassing unit

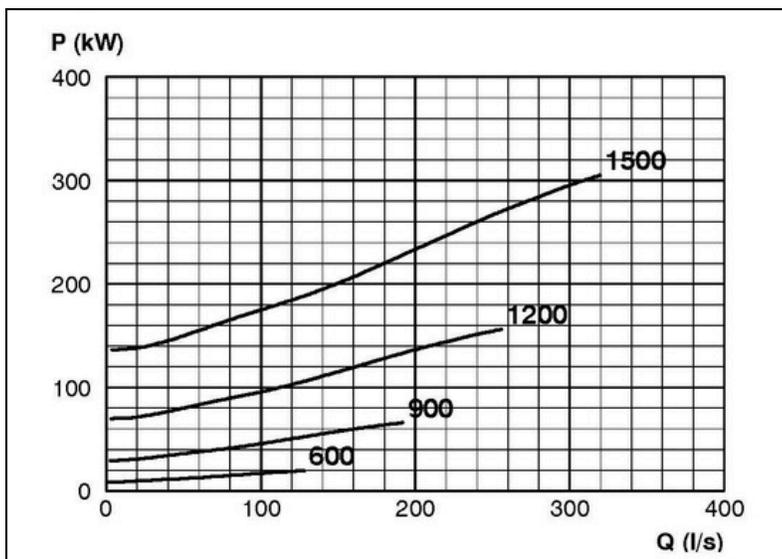
ISSP: Impeller 285278 OPEN B35 Z5, please add the power demand of the degassing unit

Performance Curve - ISP200-500-O-VSH

600 - 1500 rpm



IMPELLER DIA
(mm)
530



RET14344

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-500 (300-250-500)

ISP Impeller 283898 OPEN B49 Z5

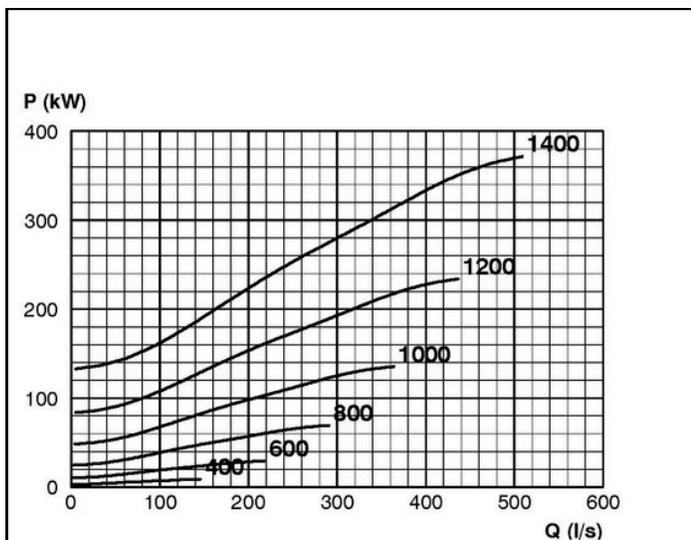
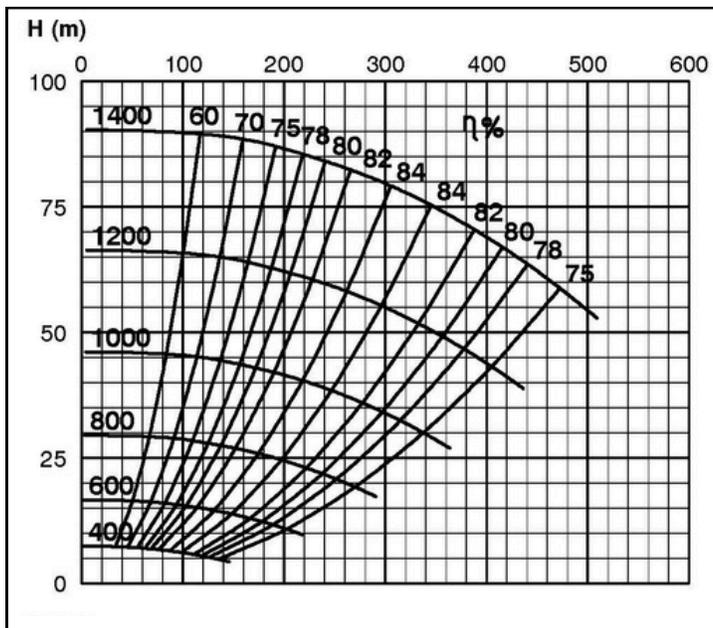
ISRP: Impeller 285279 OPEN B49 Z5, please add the power demand of the degassing unit

ISSP: Impeller 285279 OPEN B49 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-500-O-VSL

400 - 1400 rpm

IMPELLER DIA
(mm)
530



RET14345

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-500 (300-250-500)

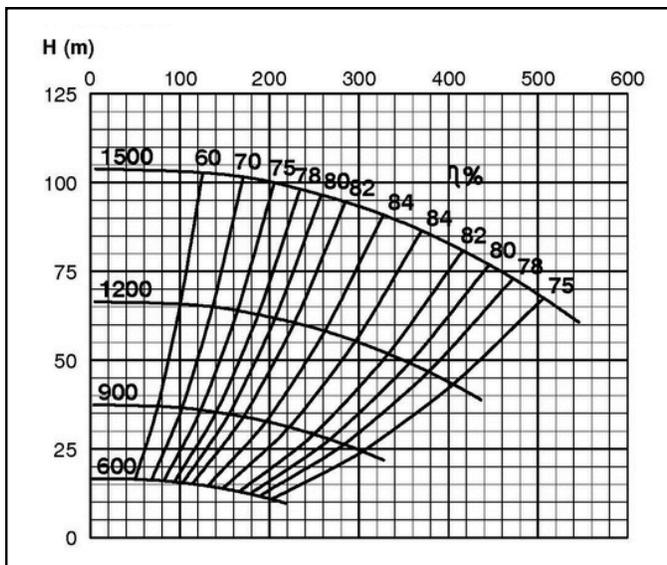
ISP Impeller 283898 OPEN B49 Z5

ISRP: Impeller 285279 OPEN B49 Z5, please add the power demand of the degassing unit

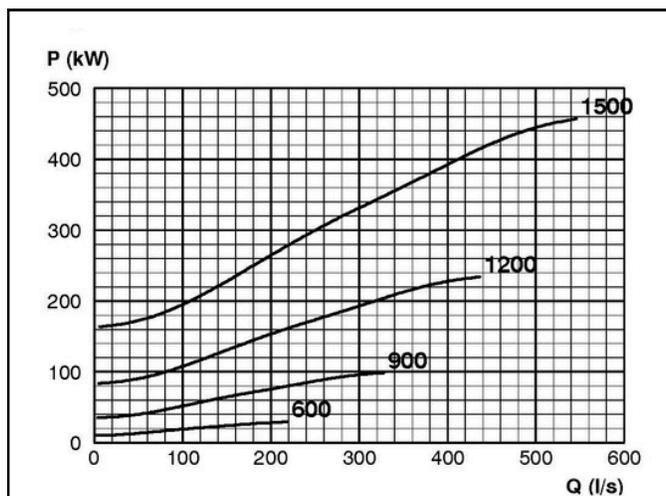
ISPP: Impeller 285279 OPEN B49 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-500-O-VSH

600 - 1500 rpm



IMPELLER DIA
(mm)
530



RET14346

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-500 (350-300-500)

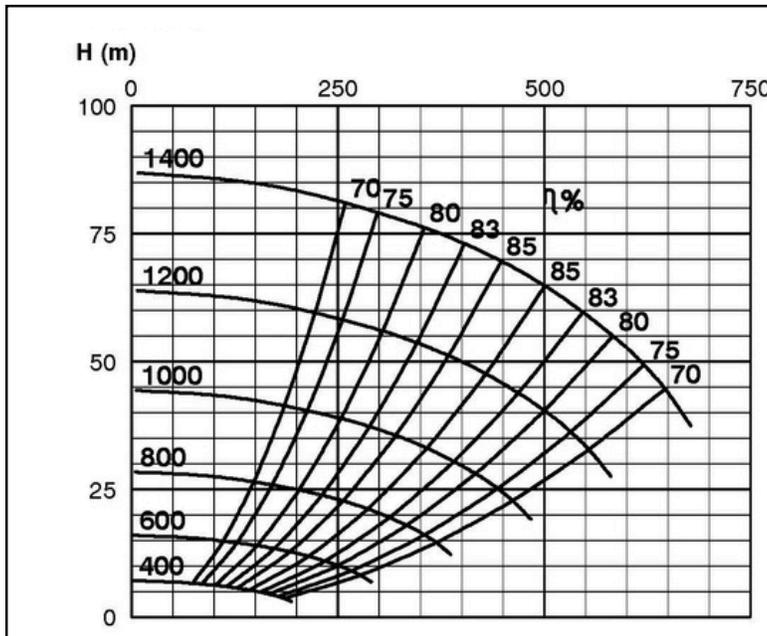
ISP Impeller 283899 OPEN B64 Z5

ARP: Impeller 285280 OPEN B64 Z5, please add the power demand of the degassing unit

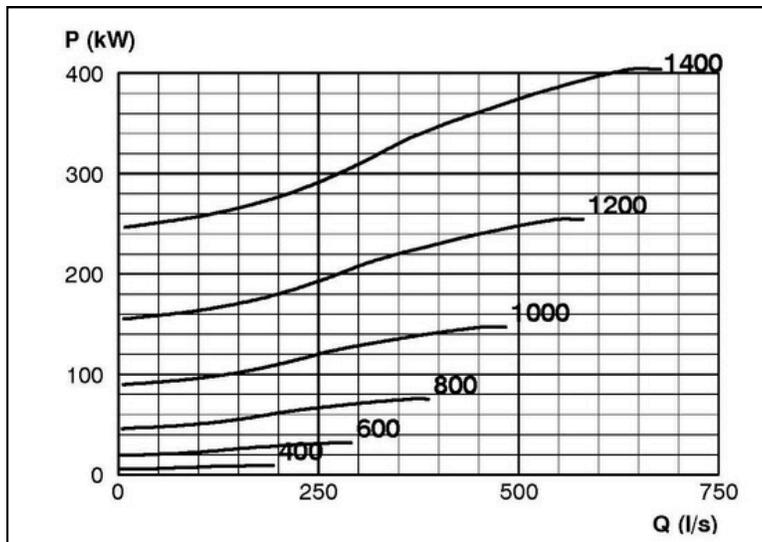
ASP: Impeller 285280 OPEN B64 Z5, please add the power demand of the degassing unit

Performance Curve - ISP300-500-O-VSL

400 - 1400 rpm



IMPELLER DIA
(mm)
530



RET14347

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-500 (350-300-500)

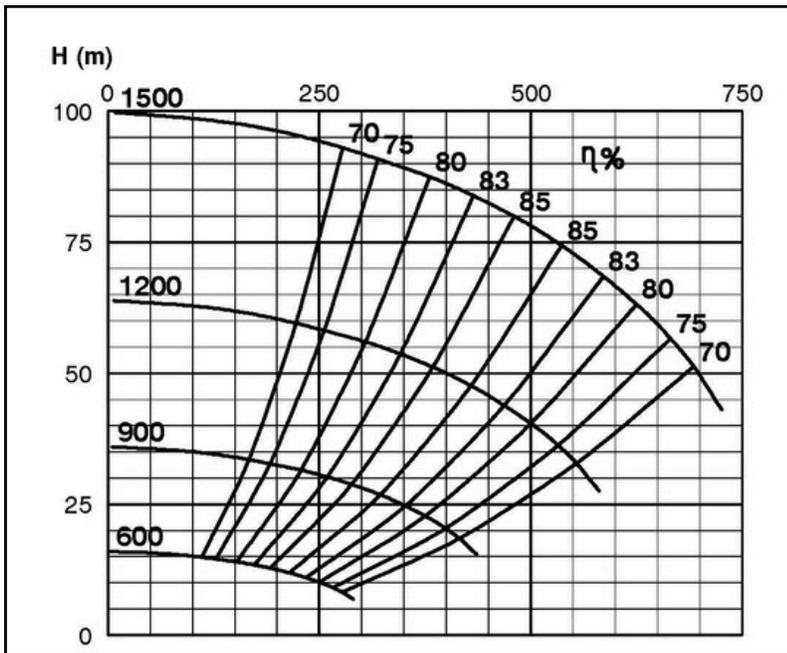
ISP Impeller 283899 OPEN B64 Z5

ISRP: Impeller 285280 OPEN B64 Z5, please add the power demand of the degassing unit

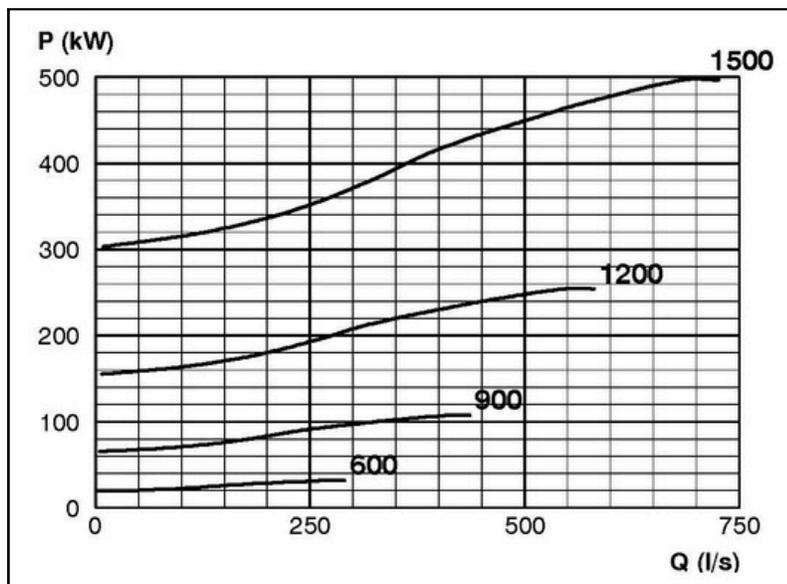
ISSP: Impeller 285280 OPEN B64 Z5, please add the power demand of the degassing unit

Performance Curve - ISP300-500-O-VSH

600 - 1500 rpm



IMPELLER DIA
(mm)
530



RET14348

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP400-600 (500-400-600)

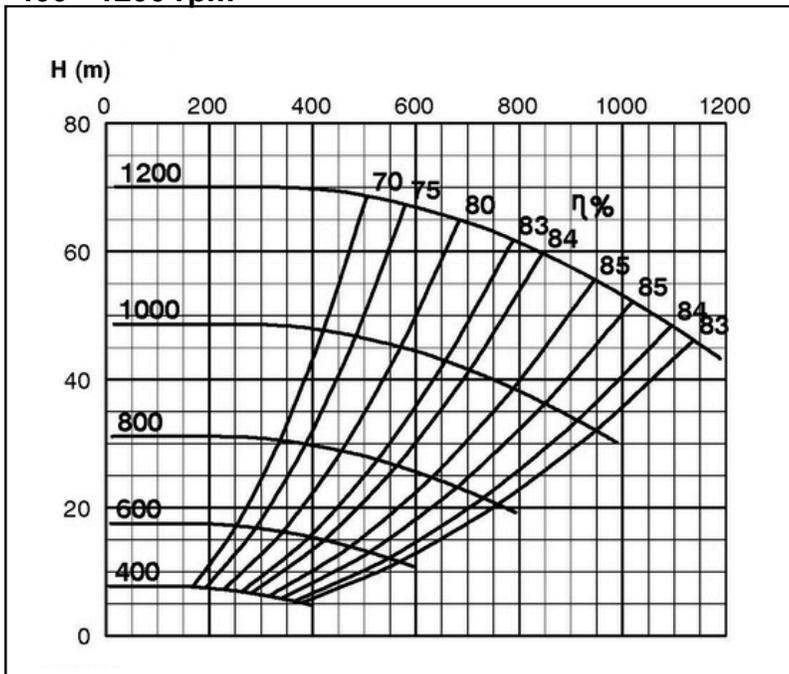
ISP Impeller 283899 OPEN B64 Z5

ISRP: Impeller 285281 OPEN B93 Z6, please add the power demand of the degassing unit

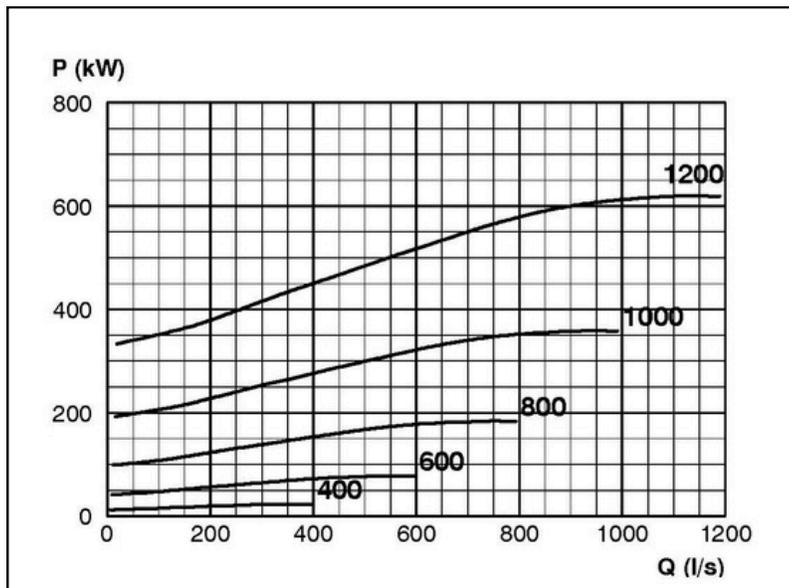
ISSP: Impeller 285281 OPEN B93 Z6, please add the power demand of the degassing unit

Performance Curve - ISP400-600-O-VS

400 - 1200 rpm



IMPELLER DIA	
(mm)	deg
599	7



RET14349

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



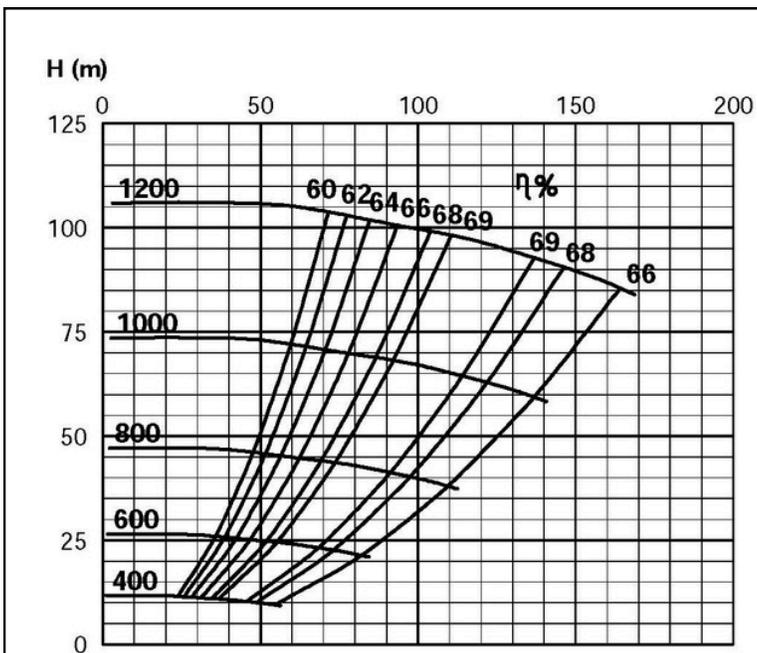
ISP Process Pumps - ISP100-600 (200-100-600)

ISP Impeller 287904 OPEN B30 Z5

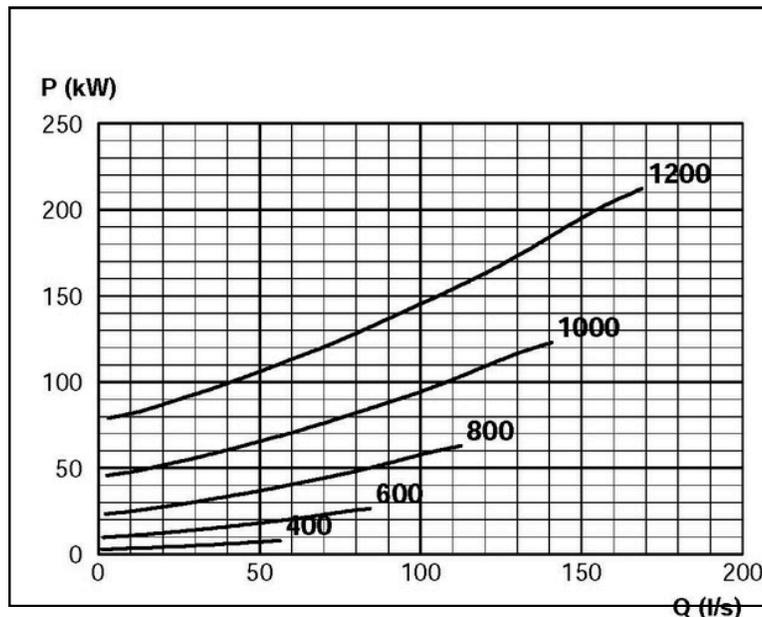
IRSP: Impeller 288036 OPEN B30 Z5, please add the power demand of the degassing unit
 ISSP Impeller 288036 OPEN B30 Z5, please add the power demand of the degassing unit

Performance Curve - ISP100-600-O-VSL

400 - 1200 rpm



IMPELLER DIA
(mm)
625



RET14351

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP100-600 (200-100-600)

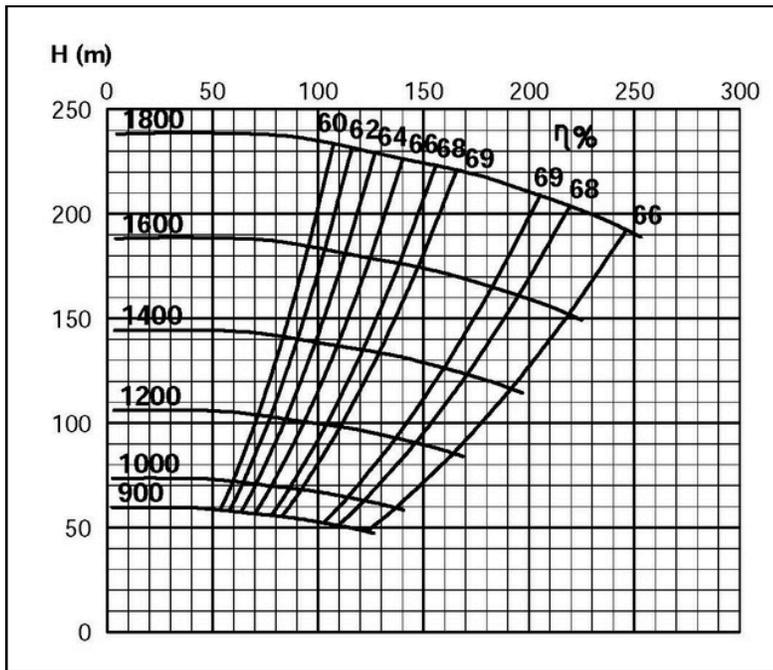
ISP Impeller 287904 OPEN B30 Z5

ISRP: Impeller 288036 OPEN B30 Z5, please add the power demand of the degassing unit

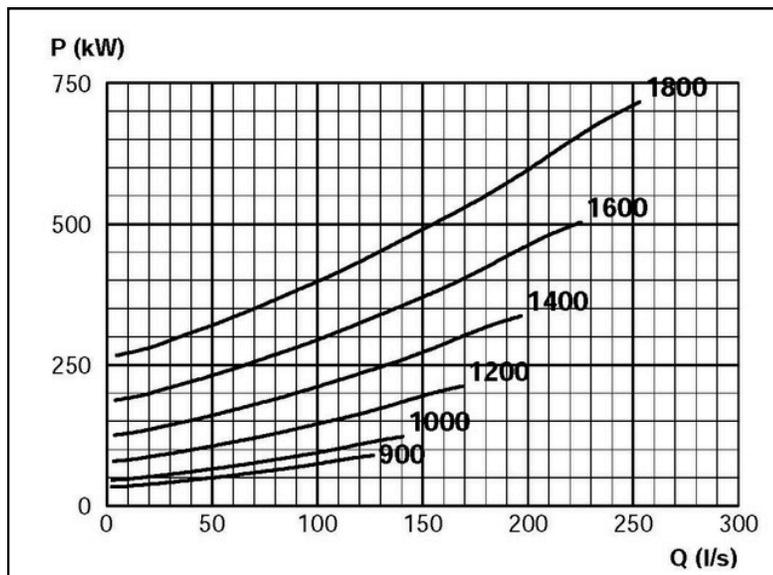
ISSP: Impeller 288036 OPEN B30 Z5, please add the power demand of the degassing unit

Performance Curve - ISP100-600-O-VSH

900 - 1800 rpm



IMPELLER DIA
(mm)
625



RET14352

Retroc-Fit

Pumps

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP200-600 (300-200-600)

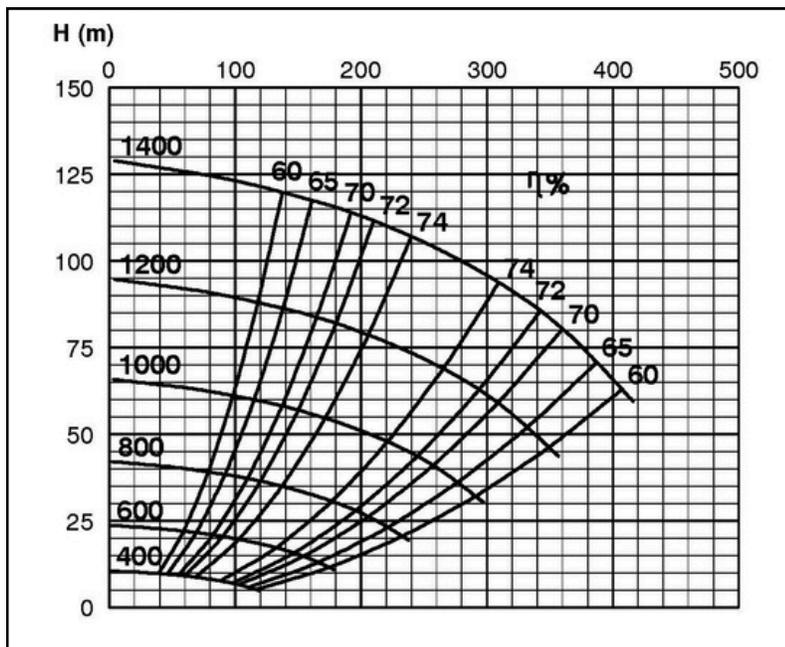
ISP Impeller 283938 OPEN B46 Z4

ISRP: Impeller 285452 OPEN B46 Z4, please add the power demand of the degassing unit

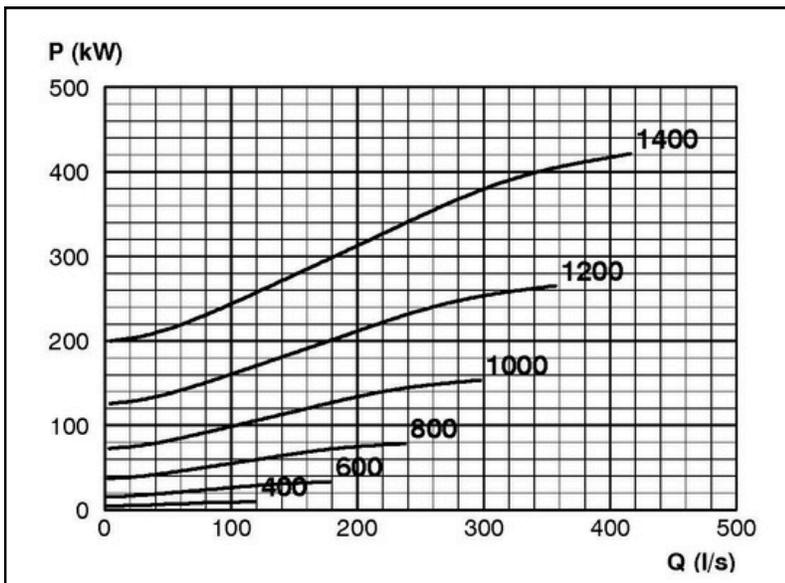
ISSP: Impeller 285452 OPEN B46 Z4, please add the power demand of the degassing unit

Performance Curve - ISP200-600-O-VS

400 - 1400 rpm



IMPELLER DIA
(mm)
625



RET14353

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP250-600 (300-250-600)

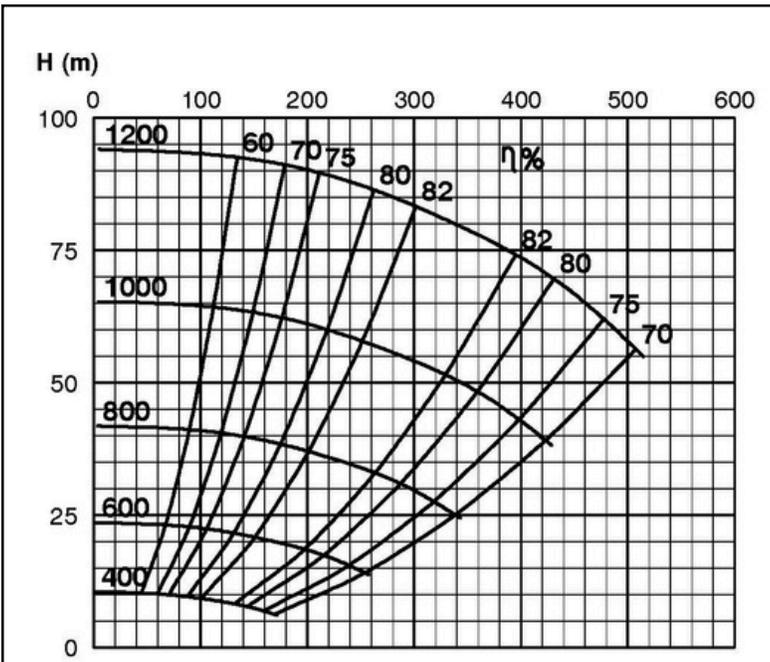
ISP Impeller 283939 OPEN B43 Z5

ISRP: Impeller 285453 OPEN B43 Z5, please add the power demand of the degassing unit

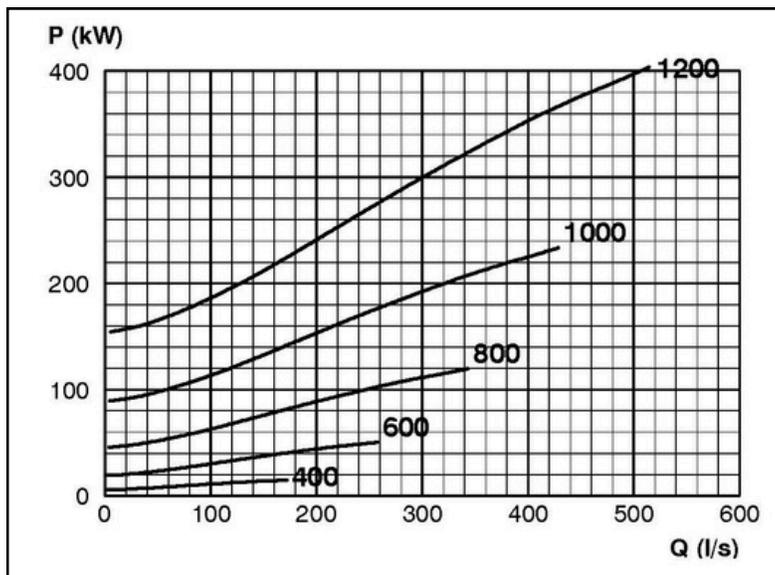
ISSP: Impeller 285453 OPEN B43 Z5, please add the power demand of the degassing unit

Performance Curve - ISP250-600-O-VS

400 - 1200 rpm



IMPELLER DIA
(mm)
625



RET14354

TECHNICAL SPECIFICATIONS



ISP Process Pumps - ISP300-600 (400-300-600)

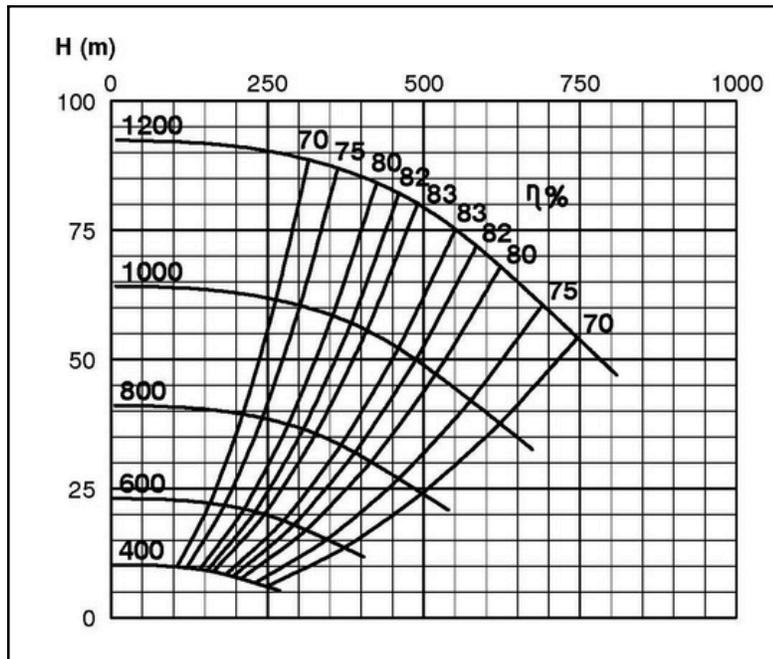
ISP Impeller 283940 OPEN B67 Z5

ISRP: Impeller 285454 OPEN B67 Z5, please add the power demand of the degassing unit

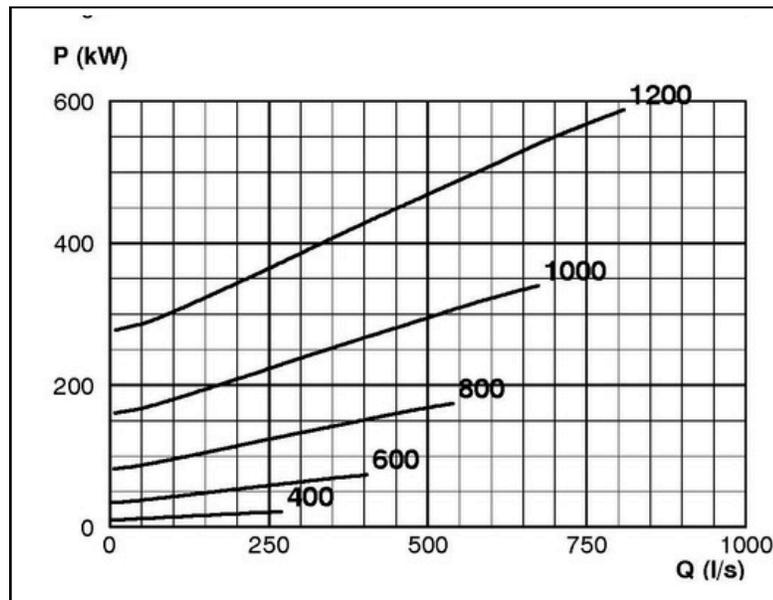
ISSP: Impeller 285454 OPEN B67 Z5, please add the power demand of the degassing unit

Performance Curve - ISP300-600-O-VS

400 - 1200 rpm



IMPELLER DIA
(mm)
625



RET14355

Exclusively Distributed by



TECHNICAL SPECIFICATIONS



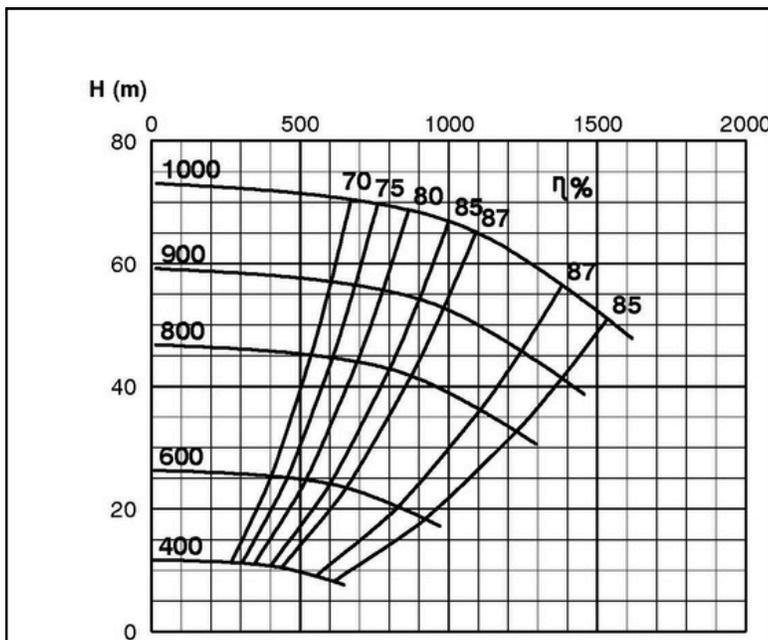
ISP Process Pumps - ISP500-700 (500-500-700)

ISP Impeller 287984 OPEN B108 Z6

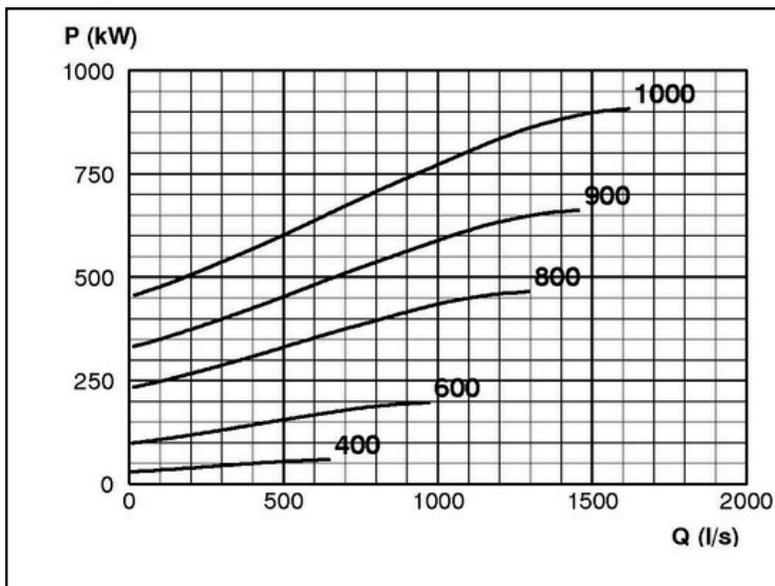
ISRP: Impeller 289019 OPEN B108 Z6, please add the power demand of the degassing unit

Performance Curve - ISP500-70-O-VSL

400 - 1000 rpm



IMPELLER DIA	
(mm)	deg
700	7



RET14356

Retro-Fit

Pumps

TECHNICAL SPECIFICATIONS



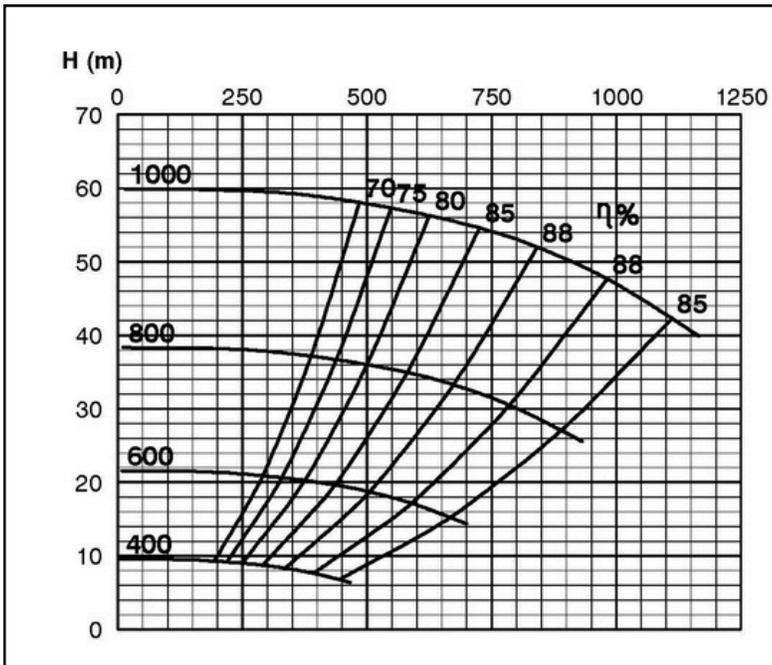
ISP Process Pumps - ISP500-700 (500-500-700)

ISP Impeller 287984 OPEN B108 Z6

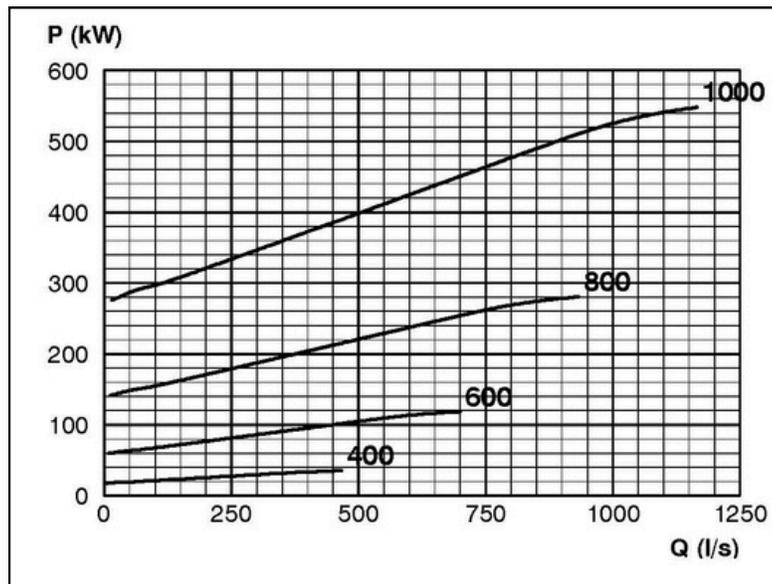
ISRP: Impeller 289211 OPEN B98 Z6, please add the power demand of the degassing unit

Performance Curve - ISP500-700-O-VSH

400 - 1000 rpm



IMPELLER DIA	
(mm)	deg
700	7



RET14357

TECHNICAL SPECIFICATIONS



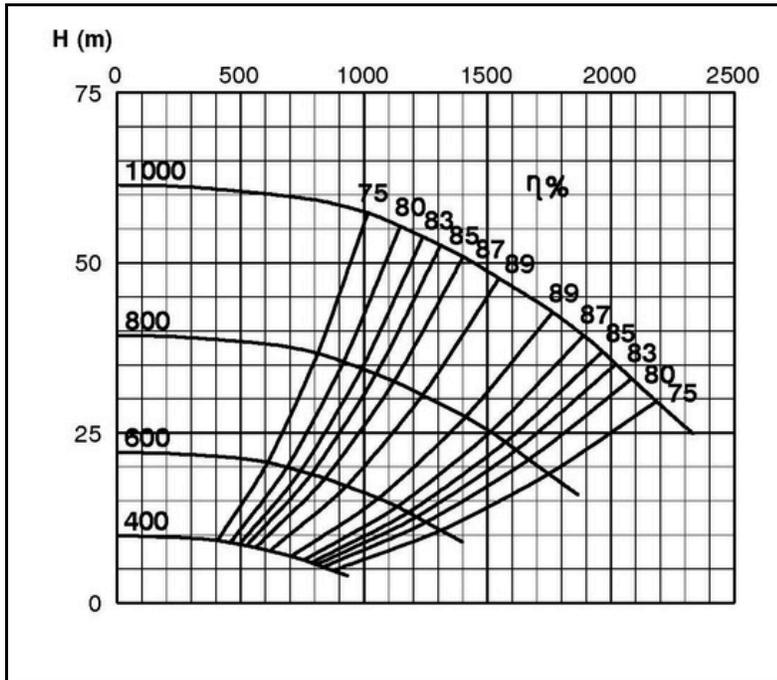
ISP Process Pumps - ISP600-700 (600-600-700)

ISP Impeller 286875 OPEN B133 Z6

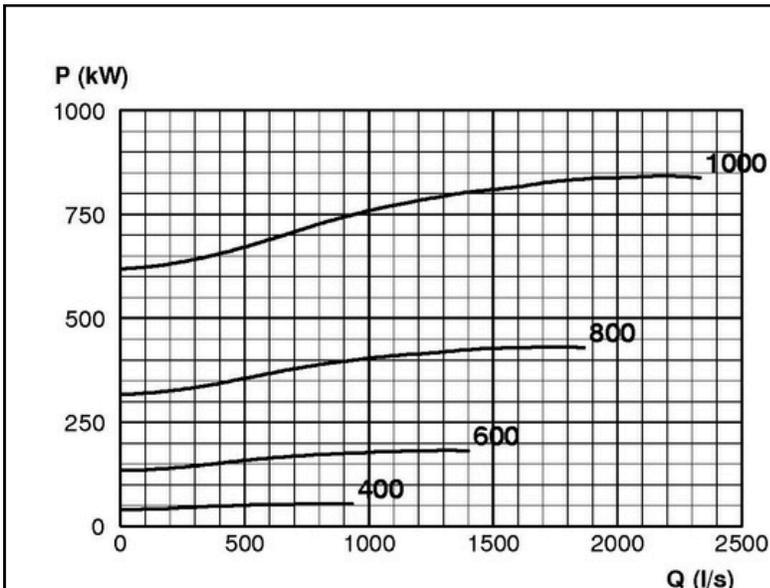
ISRP: Impeller 287350 OPEN B133 Z6, please add the power demand of the degassing unit

Performance Curve - ISP600-700-O-VSL

400 - 1000 rpm



IMPELLER DIA	
(mm)	deg
700	15



RET14358

TECHNICAL SPECIFICATIONS



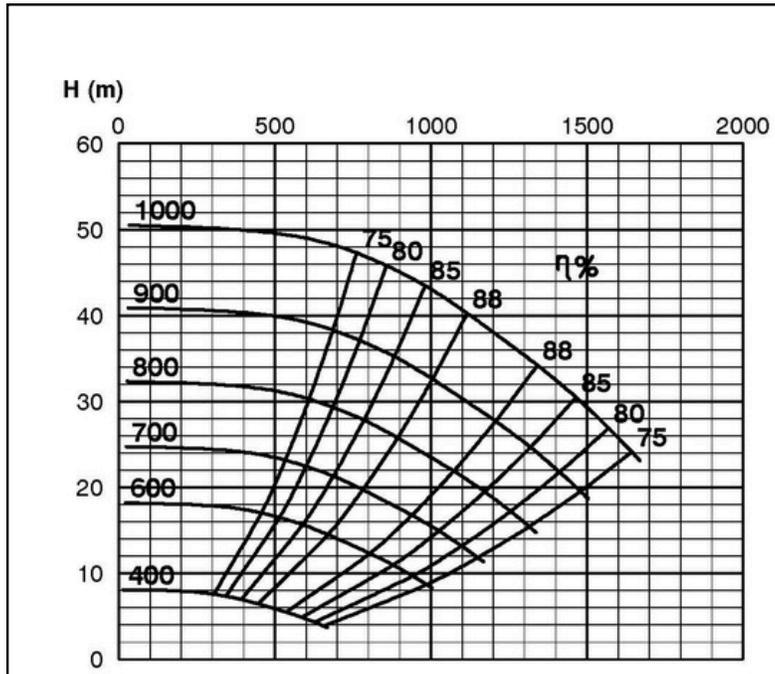
ISP Process Pumps - ISP600-700 (600-600-700)

ISP Impeller 289002 OPEN B121 Z6

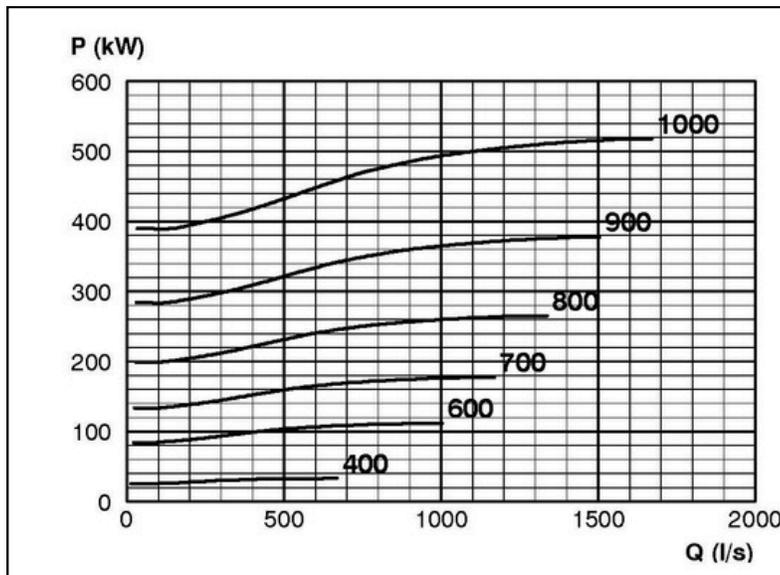
ISRP: Impeller 289213 OPEN B121 Z6, please add the power demand of the degassing unit

Performance Curve - ISP600-700-O-VSH

400 - 1000 rpm



IMPELLER DIA	
(mm)	deg
640	15



RET14359

TECHNICAL SPECIFICATIONS



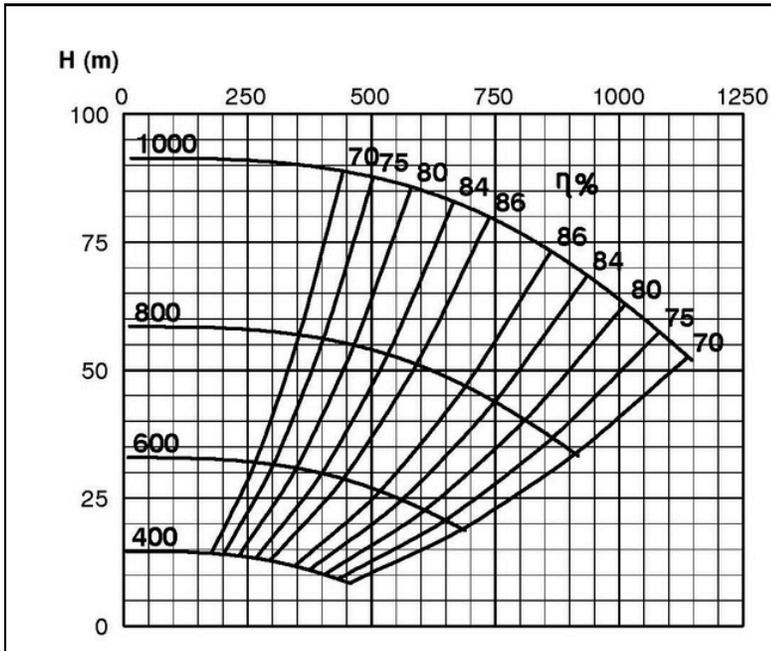
ISP Process Pumps - ISP400-750 (500-400-750)

ISP Impeller 284005 CLOSED B43 Z6

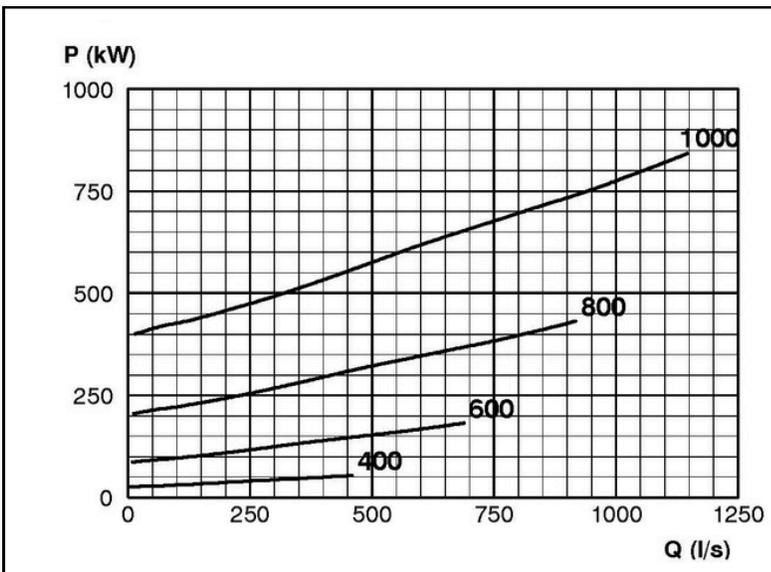
ISRP: Impeller 289205 OPEN B84 Z6, please add the power demand of the degassing unit

Performance Curve - ISP400-750-O-VSL

400 - 1000 rpm



IMPELLER DIA
(mm)
750



RET14360

TECHNICAL SPECIFICATIONS



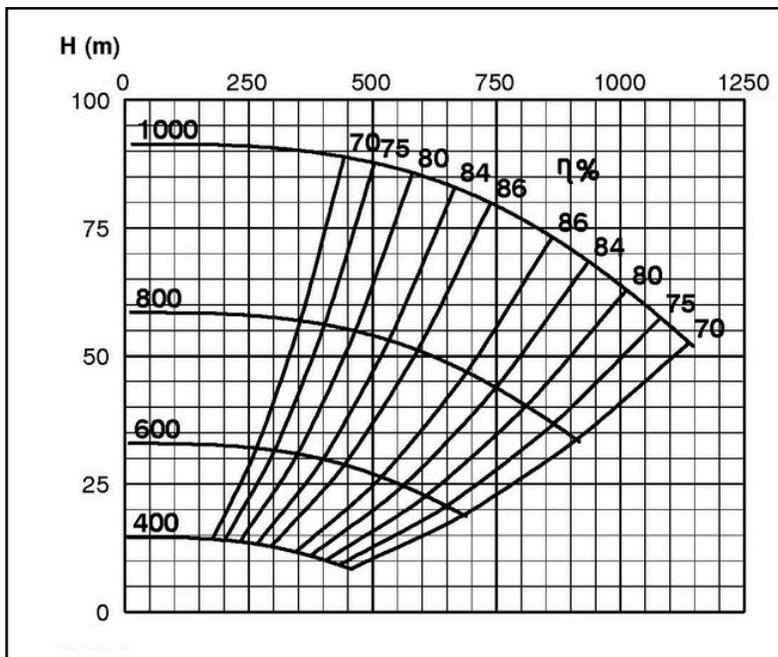
ISP Process Pumps - ISP400-750 (500-400-750)

ISP Impeller 289035 OPEN B76 Z6

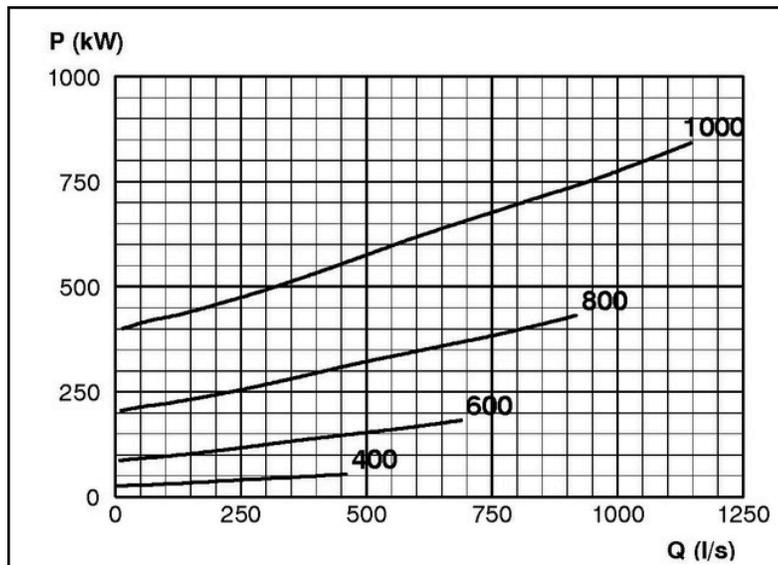
ISRP: Impeller 289207 OPEN B76 Z6, please add the power demand of the degassing unit

Performance Curve - ISP400-750-O-VSH

400 - 1000 rpm



IMPELLER DIA
(mm)
750



RET14361