

60 HZ PERFORMANCE CURVES



CI Pumps

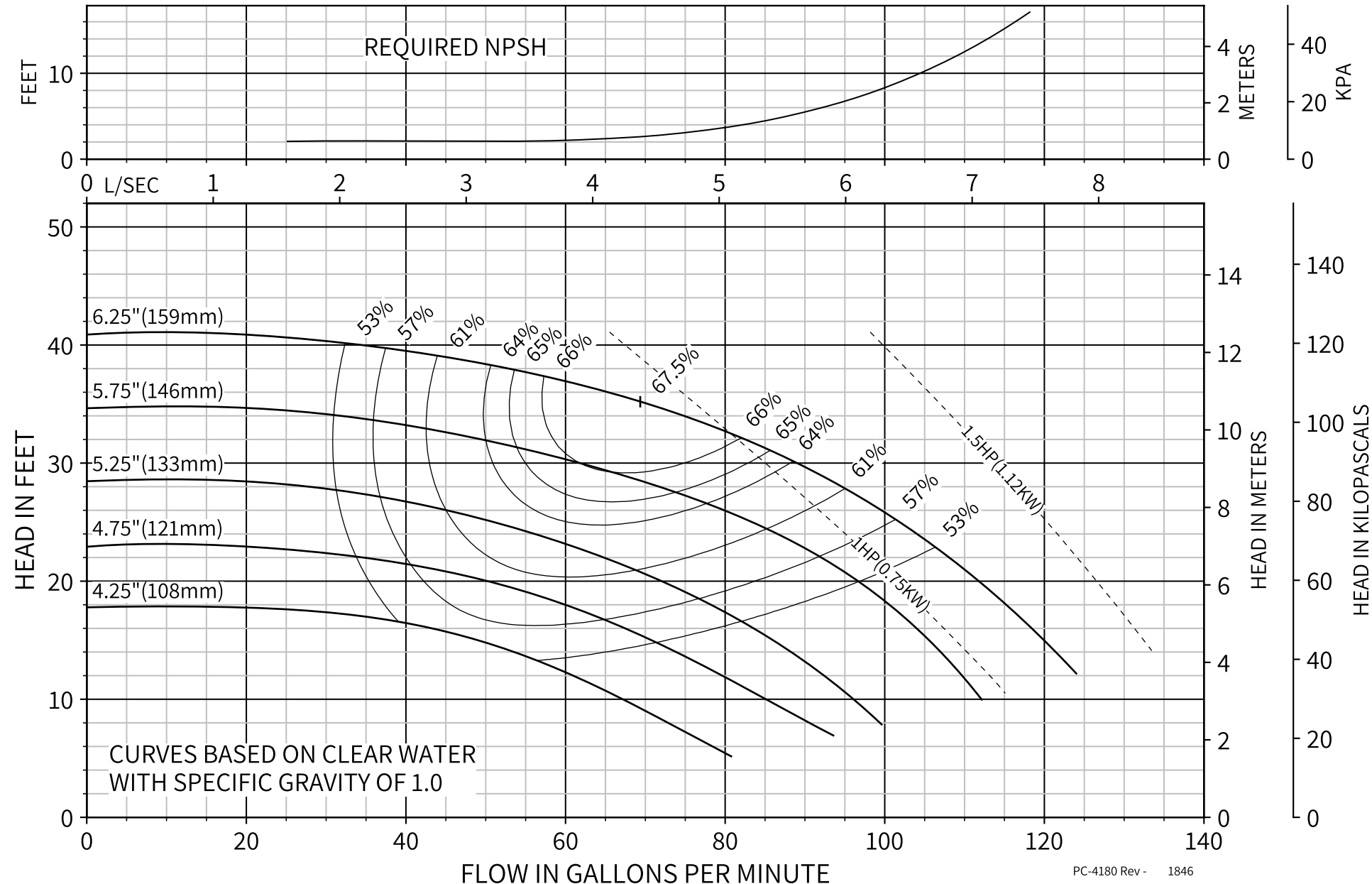




CI Series | Model: 1206D | 1760 RPM

Curve No. 4180 | Min. Imp. Dia. 4.25" | Size 2x1.5x6.25 | February 07, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1206D-4P-PM
Pump & Motor: PE_{CL} : 0.88 | ER_{CL} : 12

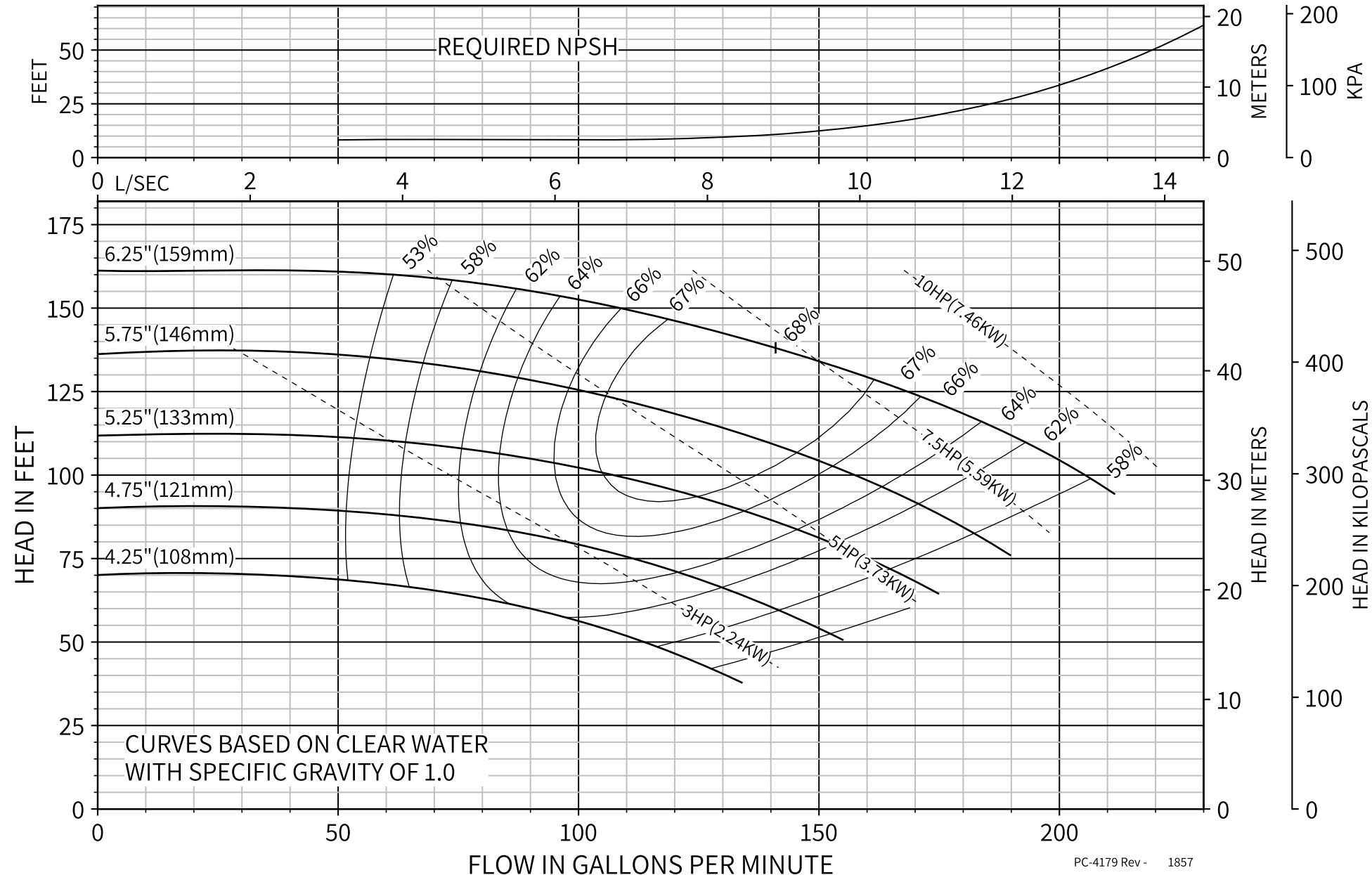




CI Series | Model: 1206D | 3500 RPM

Curve No. 4179 | Min. Imp. Dia. 4.25" | Size 2x1.5x6.25 | February 07, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1206D-2P-PM
Pump & Motor: $PE_{CL}: 0.92$ | $ER_{CL}: 8$

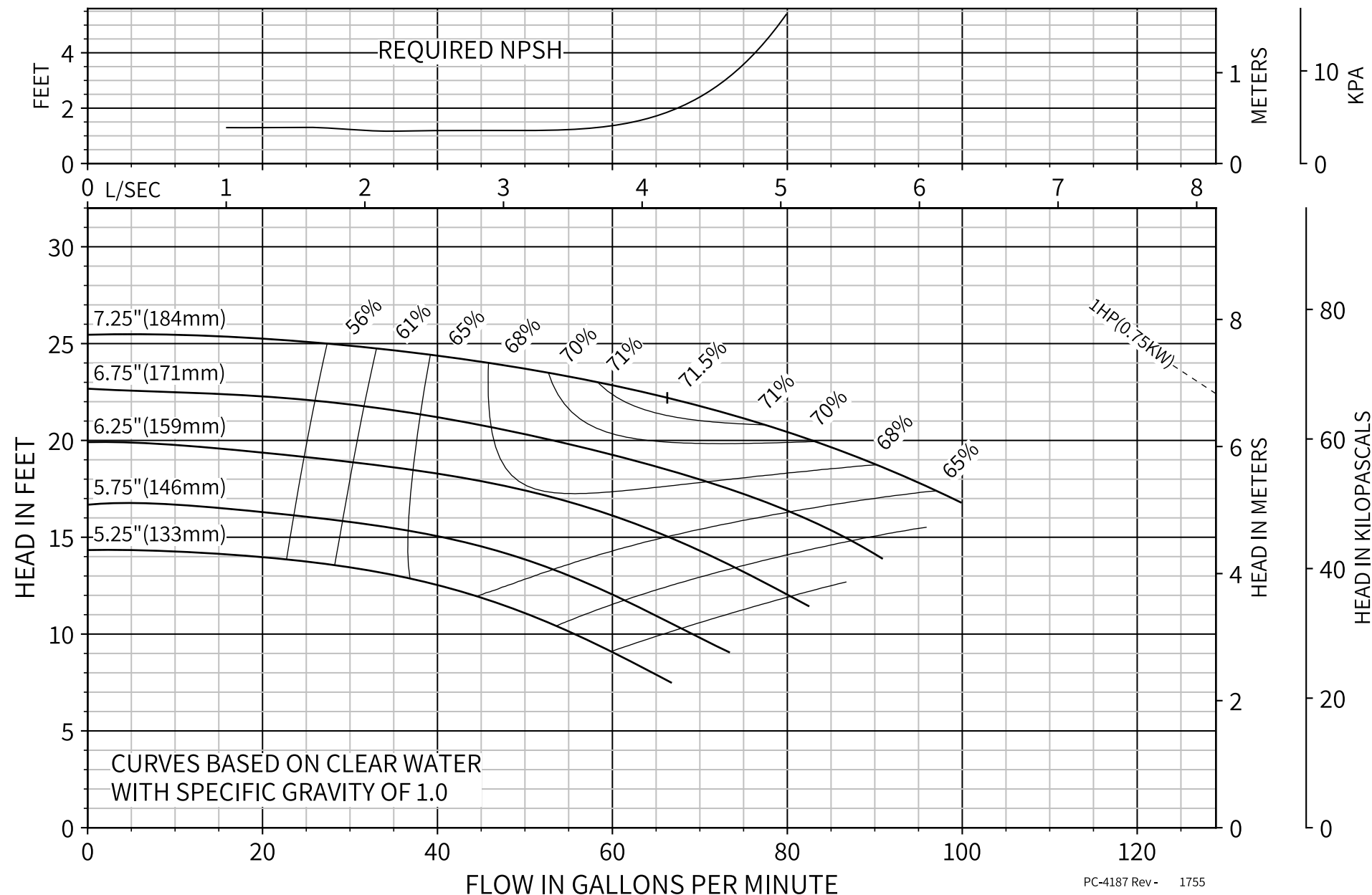




CI Series | Model: 1207D | 1160 RPM

Curve No. 4187 | Min. Imp. Dia. 5.25" | Size 2x1.25x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

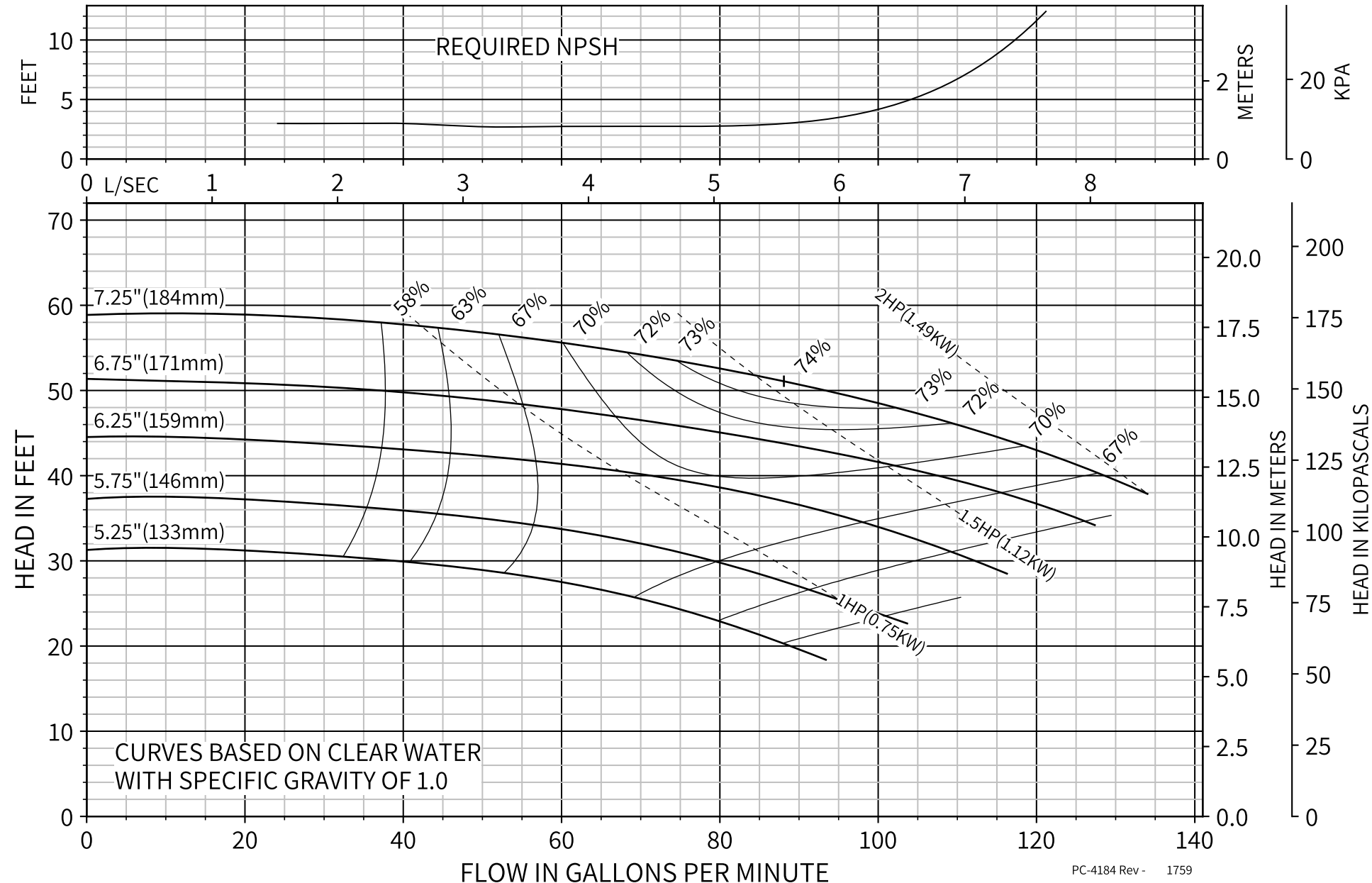




CI Series | Model: 1207D | 1760 RPM

Curve No. 4184 | Min. Imp. Dia. 5.25" | Size 2x1.25x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1207D-4P-PM
Pump & Motor: $PE_{CL}: 0.78$ | $ER_{CL}: 22$

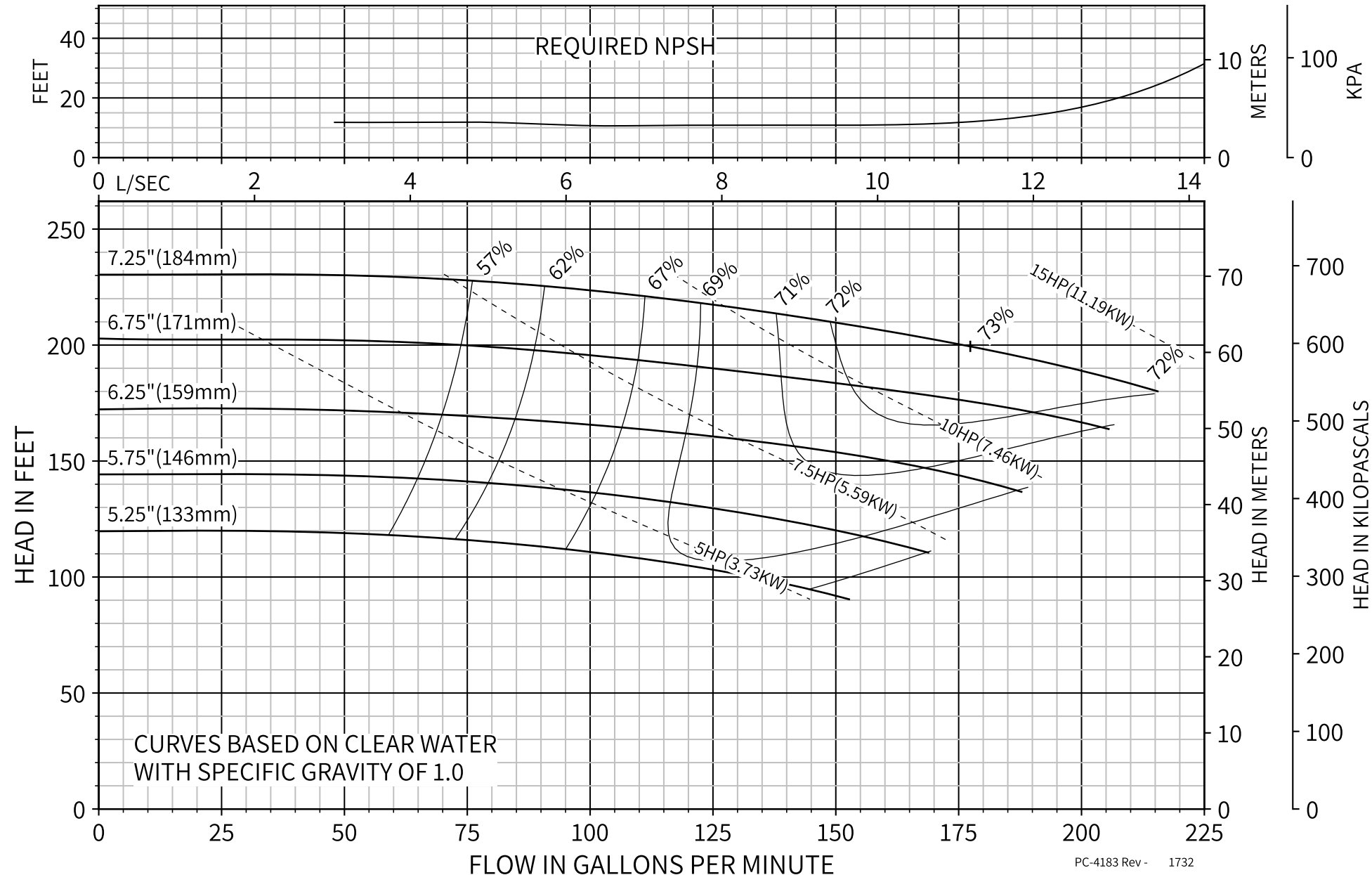




CI Series | Model: 1207D | 3500 RPM

Curve No. 4183 | Min. Imp. Dia. 5.25" | Size 2x1.25x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1207D-2P-PM
Pump & Motor: PE_{CL} : 0.83 | ER_{CL} : 17

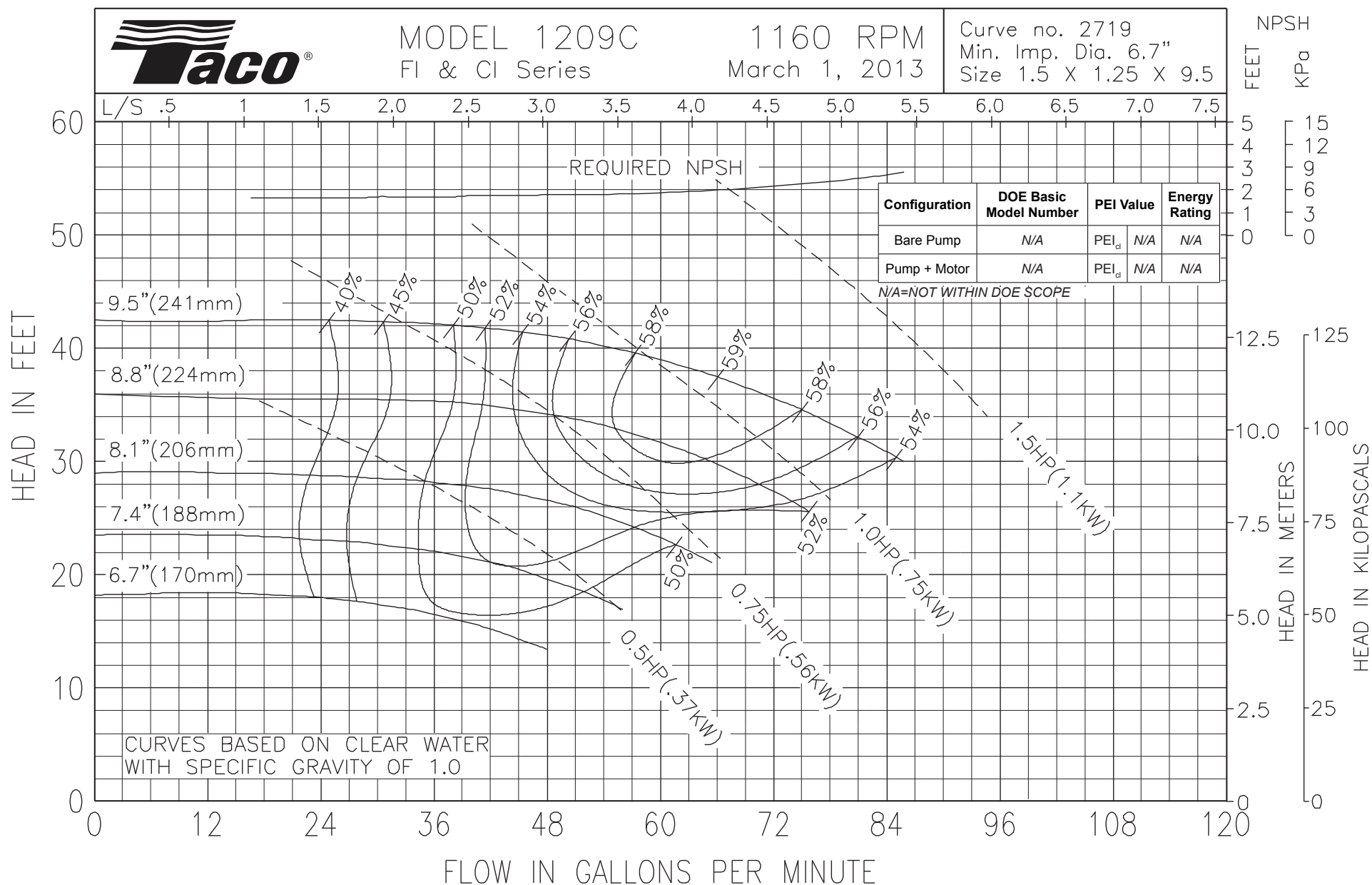




MODEL 1209C
FI & CI Series

1160 RPM
March 1, 2013

Curve no. 2719
Min. Imp. Dia. 6.7"
Size 1.5 X 1.25 X 9.5

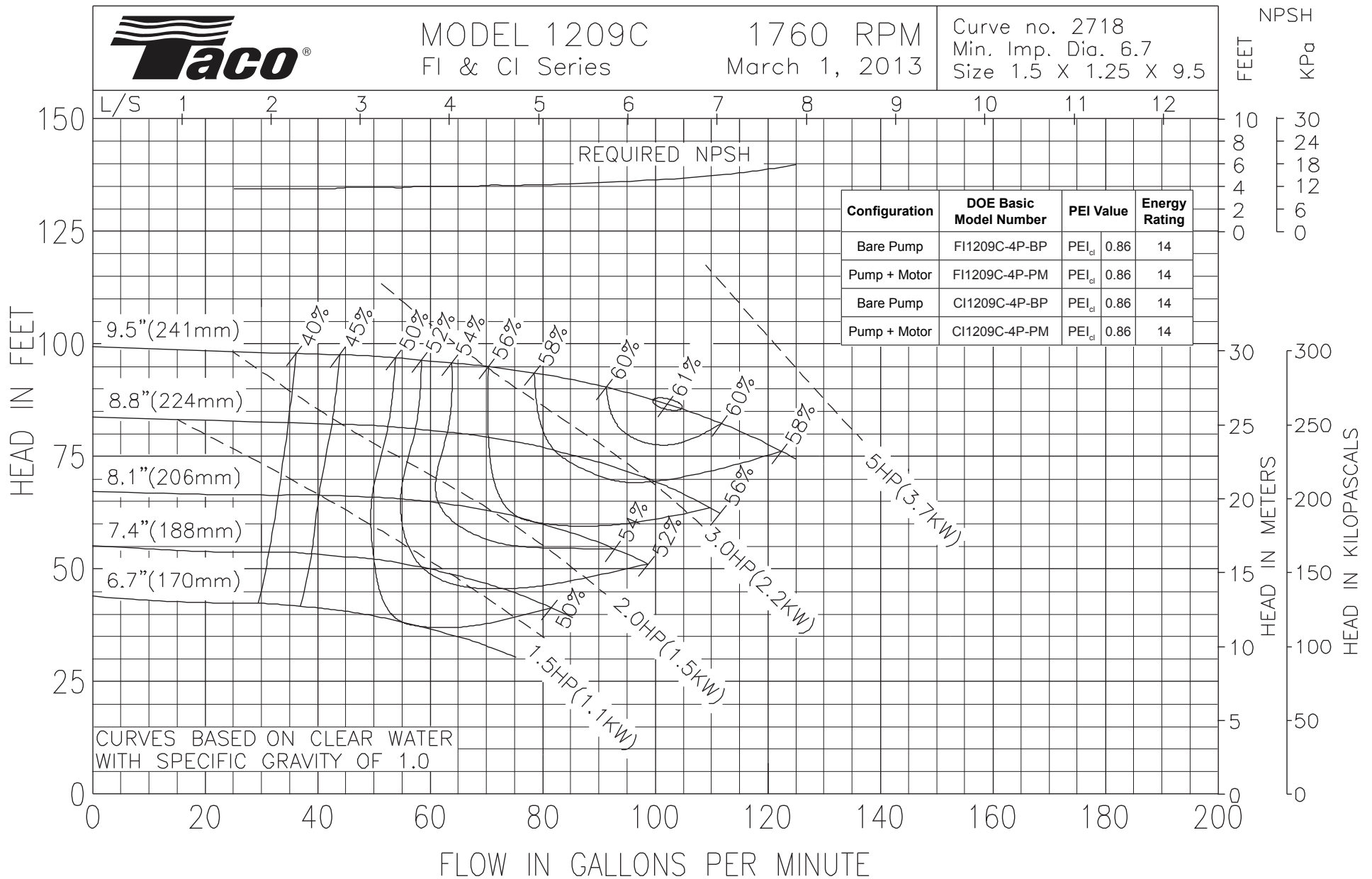




MODEL 1209C
FI & CI Series

1760 RPM
March 1, 2013

Curve no. 2718
Min. Imp. Dia. 6.7
Size 1.5 X 1.25 X 9.5

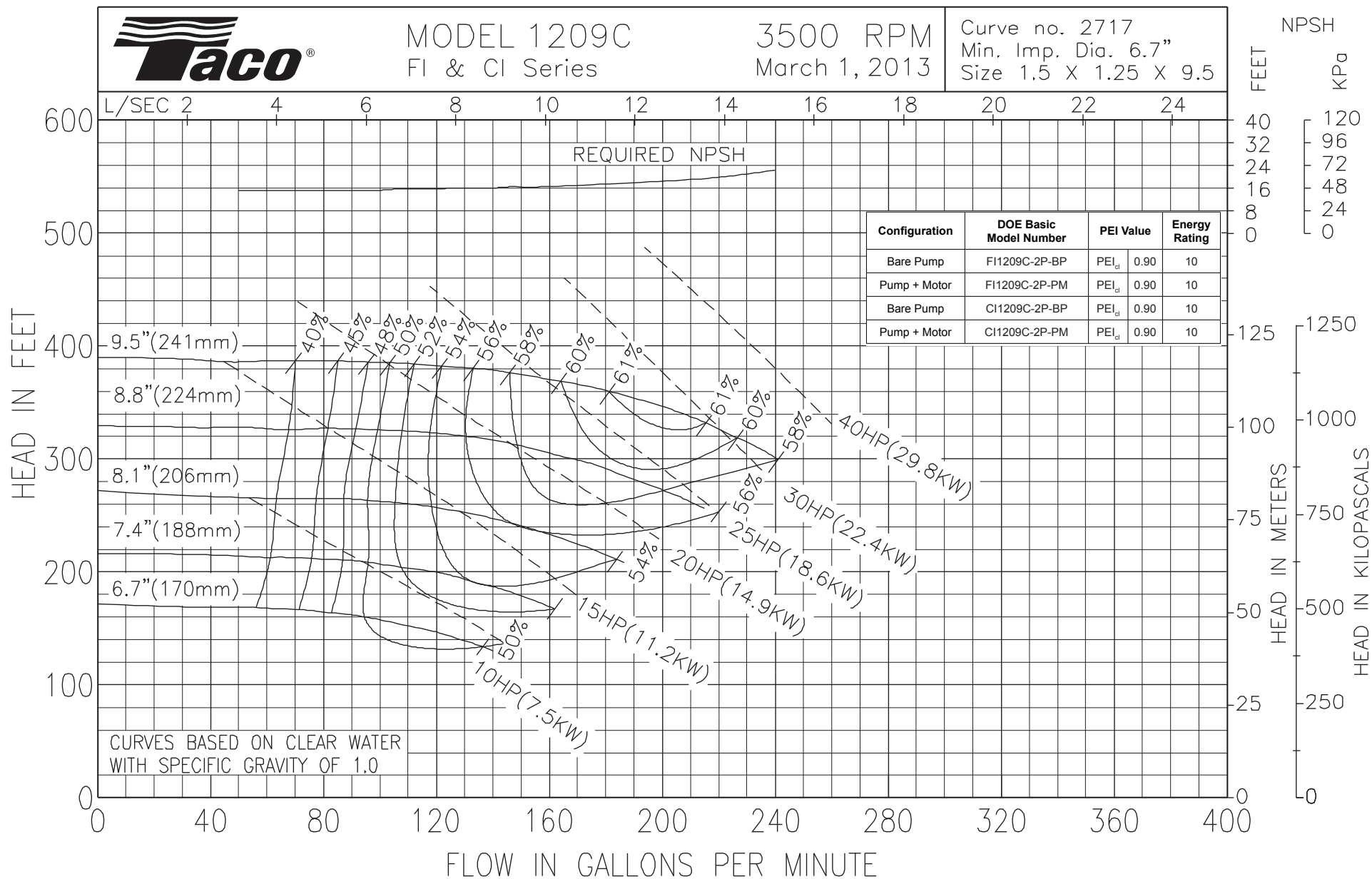




MODEL 1209C
FI & CI Series

3500 RPM
March 1, 2013

Curve no. 2717
Min. Imp. Dia. 6.7"
Size 1.5 X 1.25 X 9.5

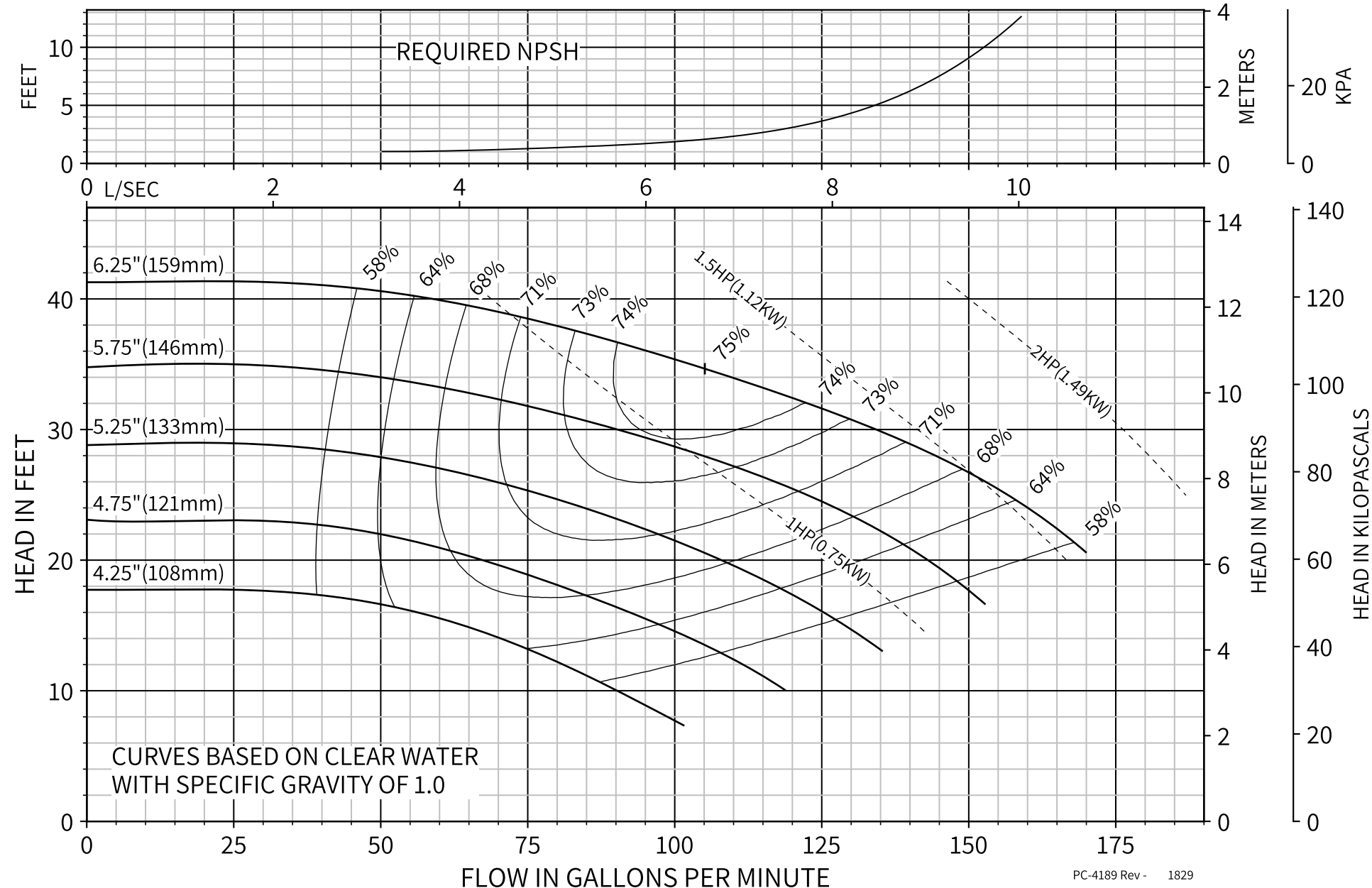




CI Series | Model: 1506D | 1760 RPM

Curve No. 4189 | Min. Imp. Dia. 4.25" | Size 2.5x1.5x6.25 | February 07, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1506D-4P-PM
Pump & Motor: PE_{CL} : 0.88 | ER_{CL} : 12

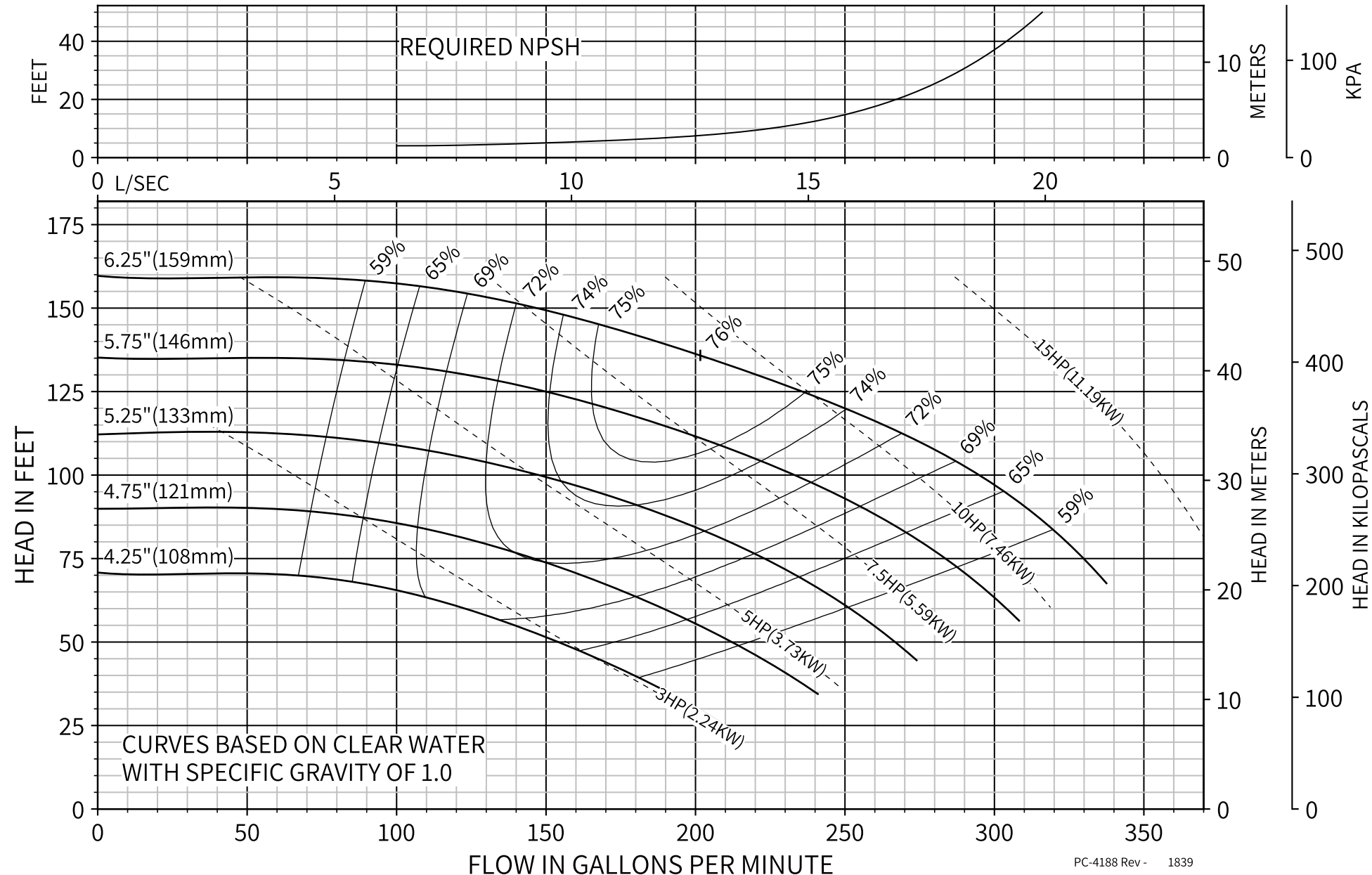




CI Series | Model: 1506D | 3500 RPM

Curve No. 4188 | Min. Imp. Dia. 4.25" | Size 2.5x1.5x6.25 | February 07, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1506D-2P-PM
Pump & Motor: PE_{CL} : 0.89 | ER_{CL} : 11

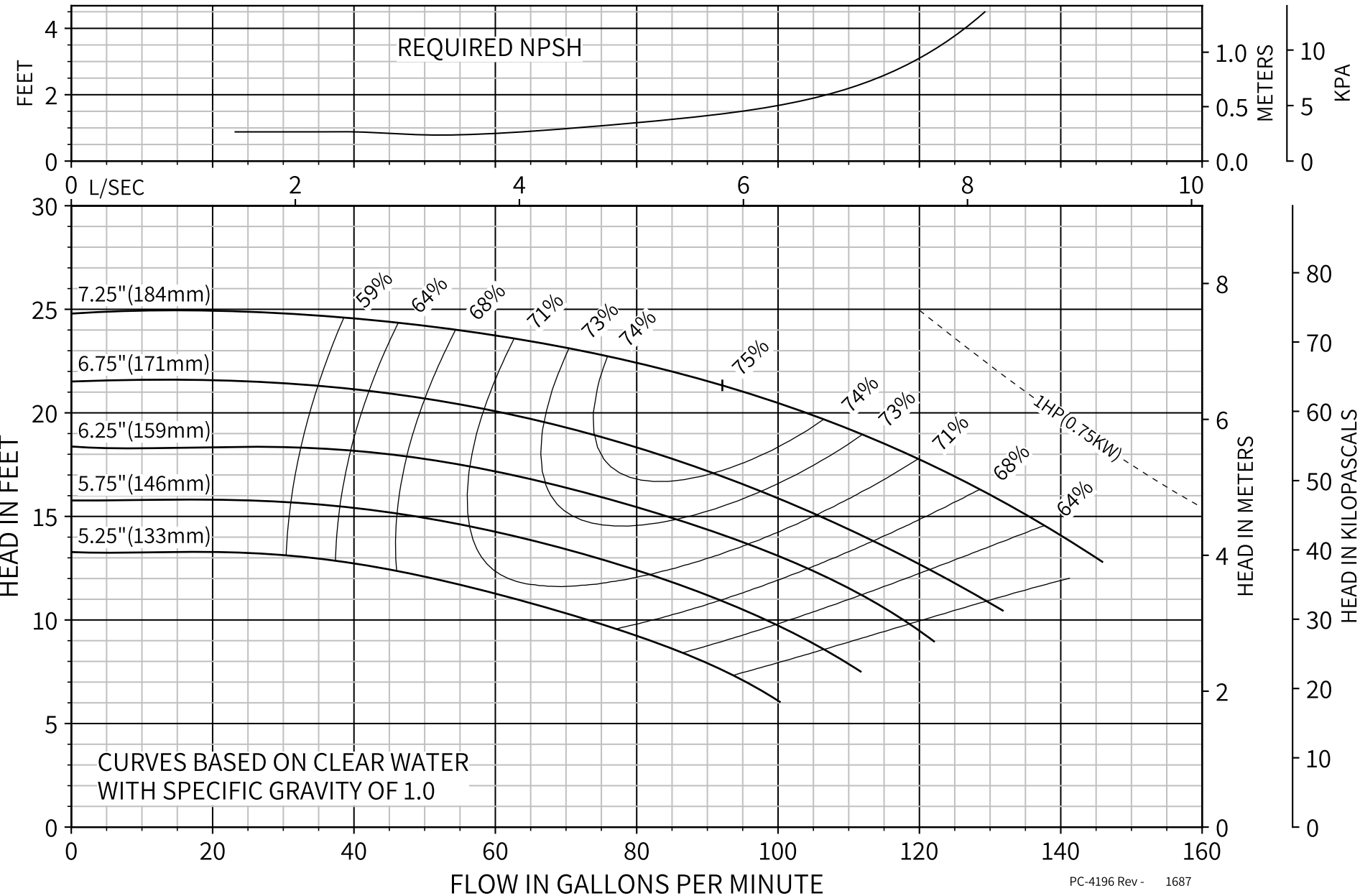




CI Series | Model: 1507D | 1160 RPM

Curve No. 4196 | Min. Imp. Dia. 5.25" | Size 2.5x1.5x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

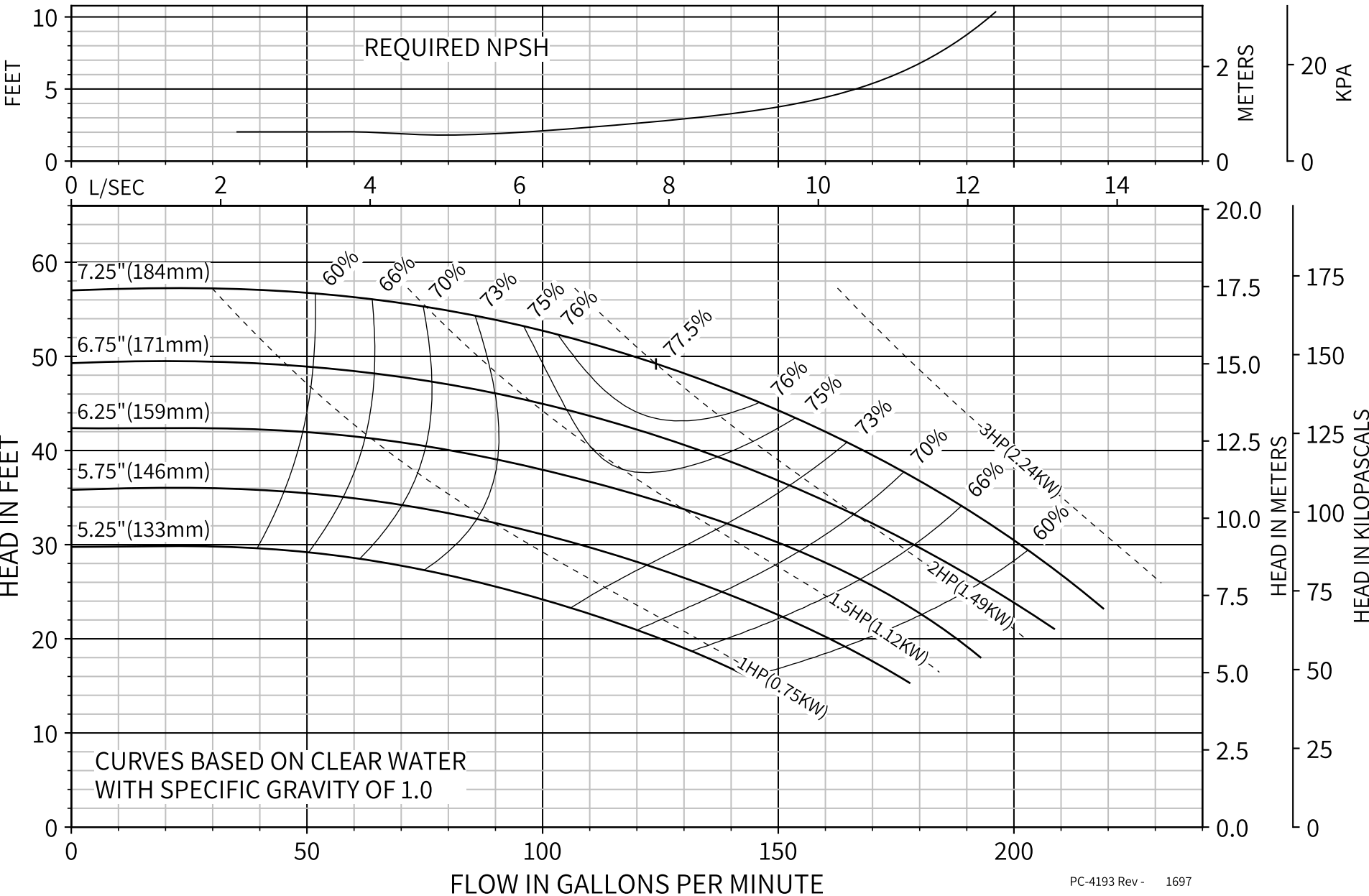




CI Series | Model: 1507D | 1760 RPM

Curve No. 4193 | Min. Imp. Dia. 5.25" | Size 2.5x1.5x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1507D-4P-PM
Pump & Motor: PEI_{CL}: 0.83 | ER_{CL}: 17

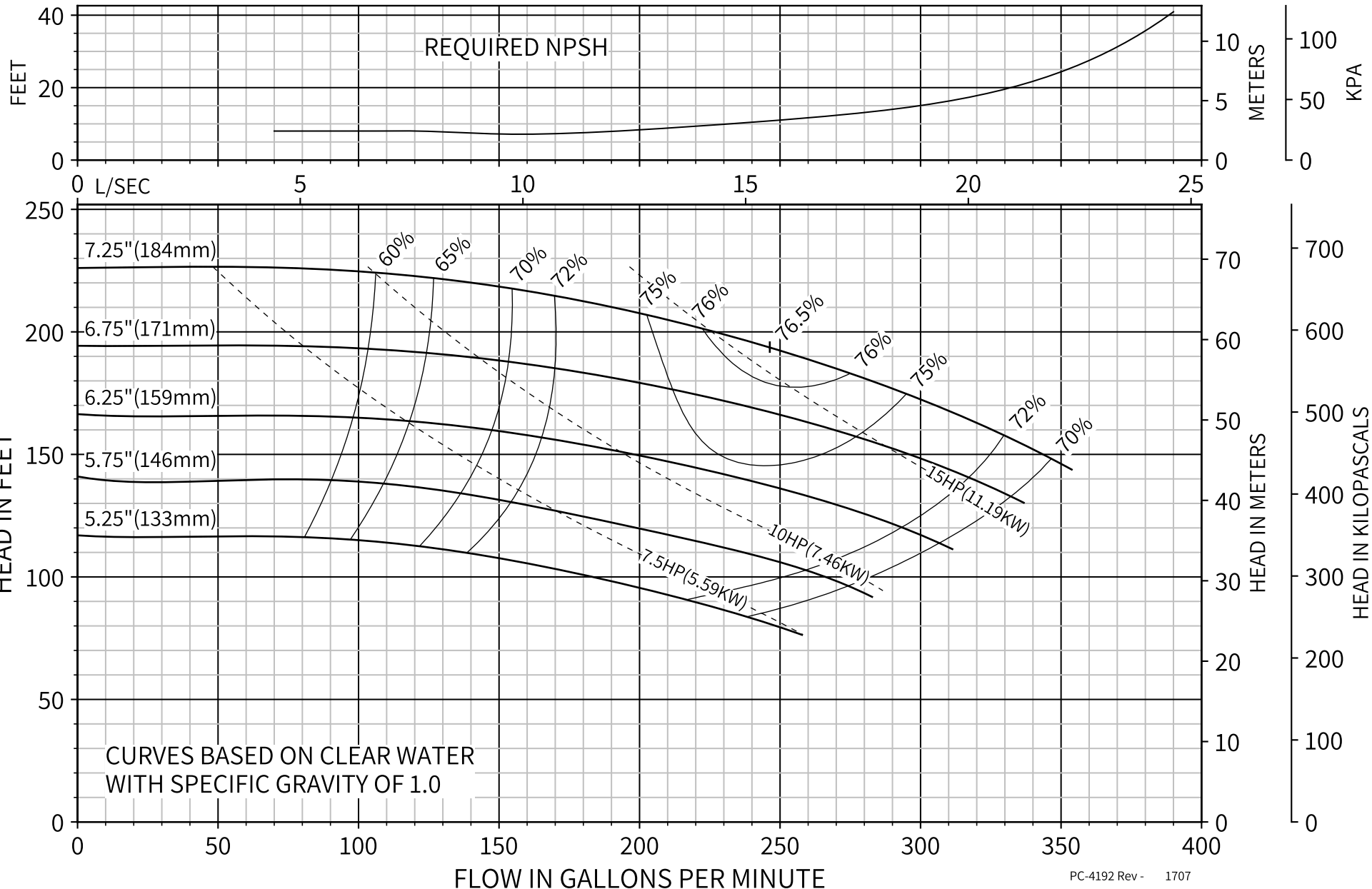




CI Series | Model: 1507D | 3500 RPM

Curve No. 4192 | Min. Imp. Dia. 5.25" | Size 2.5x1.5x7.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1507D-2P-PM
Pump & Motor: $PE_{CL}: 0.87$ | $ER_{CL}: 13$

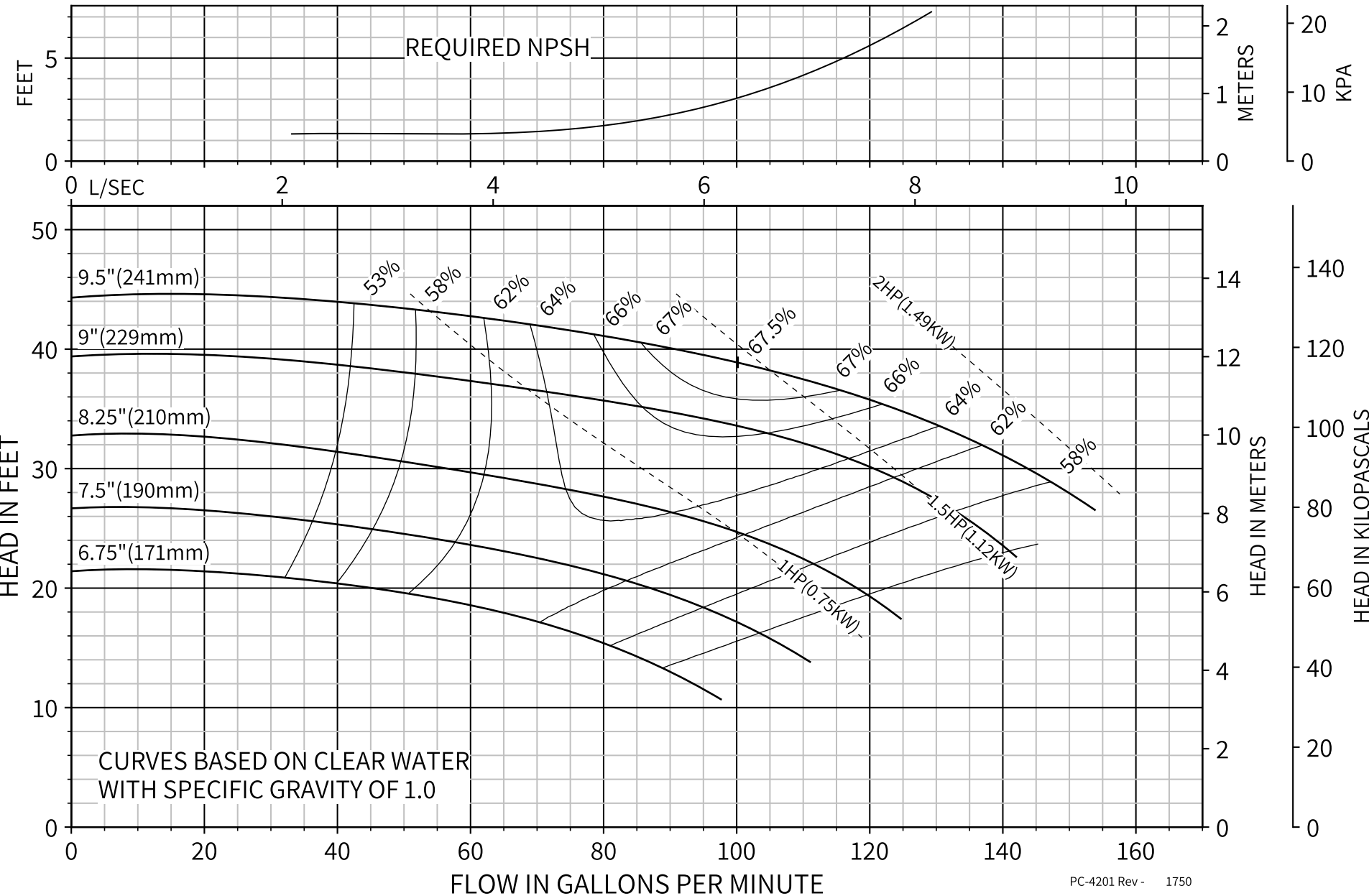




CI Series | Model: 1509D | 1160 RPM

Curve No. 4201 | Min. Imp. Dia. 6.75" | Size 2.5x1.5x9.5 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

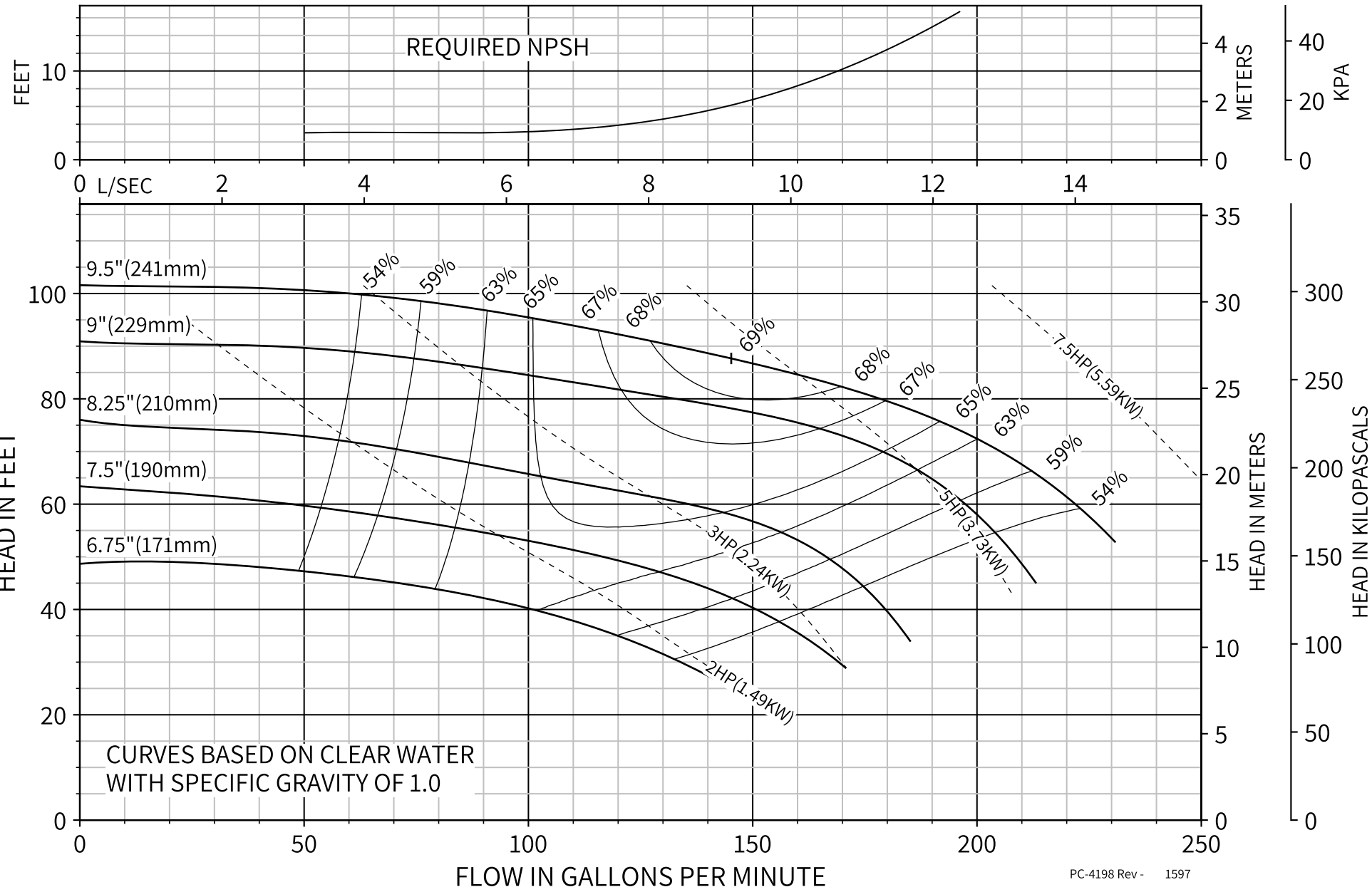




CI Series | Model: 1509D | 1760 RPM

Curve No. 4198 | Min. Imp. Dia. 6.75" | Size 2.5x1.5x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1509D-4P-PM
Pump & Motor: $PE_{CL}: 0.83$ | $ER_{CL}: 17$

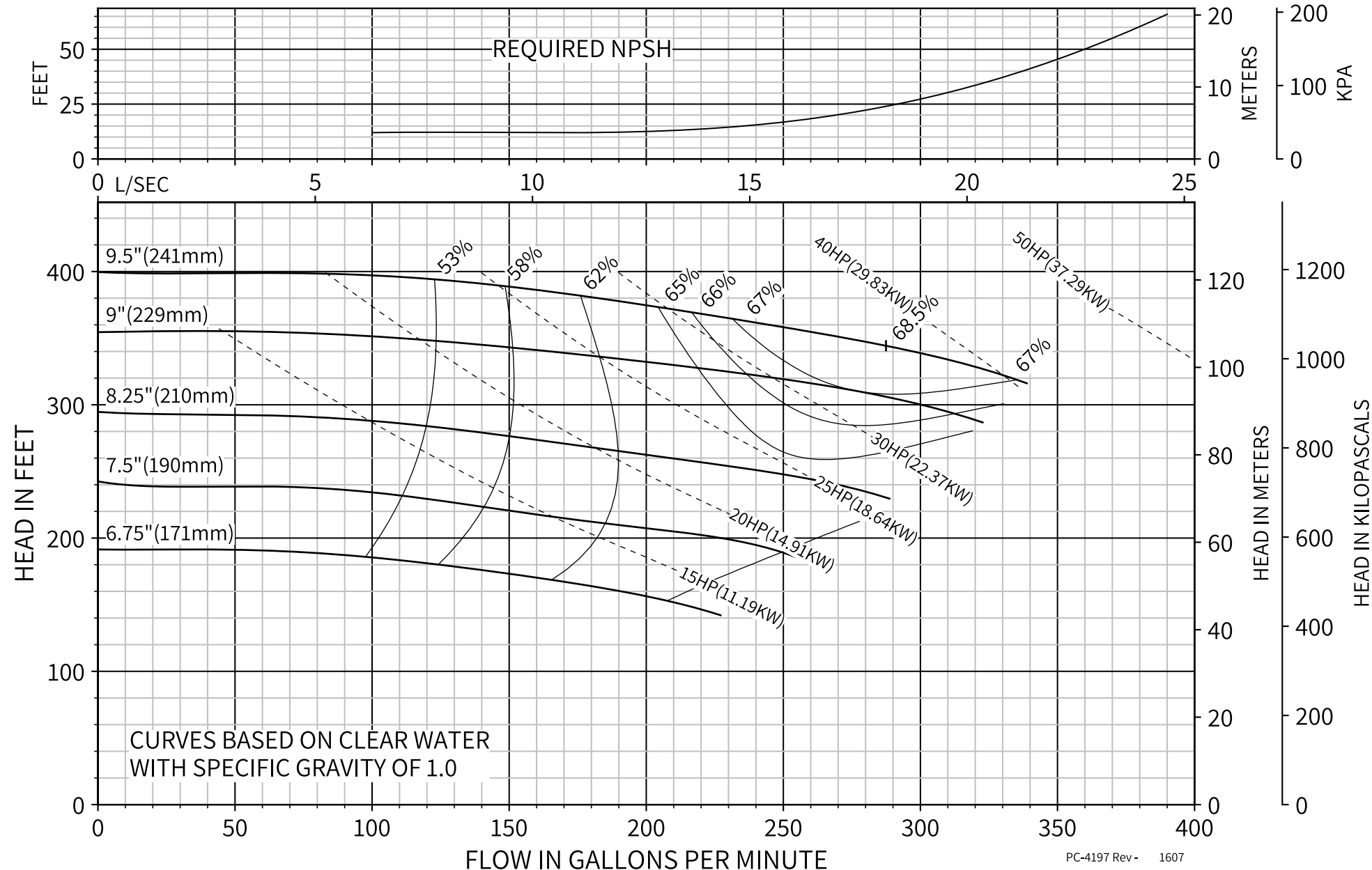




CI Series | Model: 1509D | 3500 RPM

Curve No. 4197 | Min. Imp. Dia. 6.75" | Size 2.5x1.5x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI1509D-2P-PM
Pump & Motor: PE_{CL} : 0.87 | ER_{CL} : 13

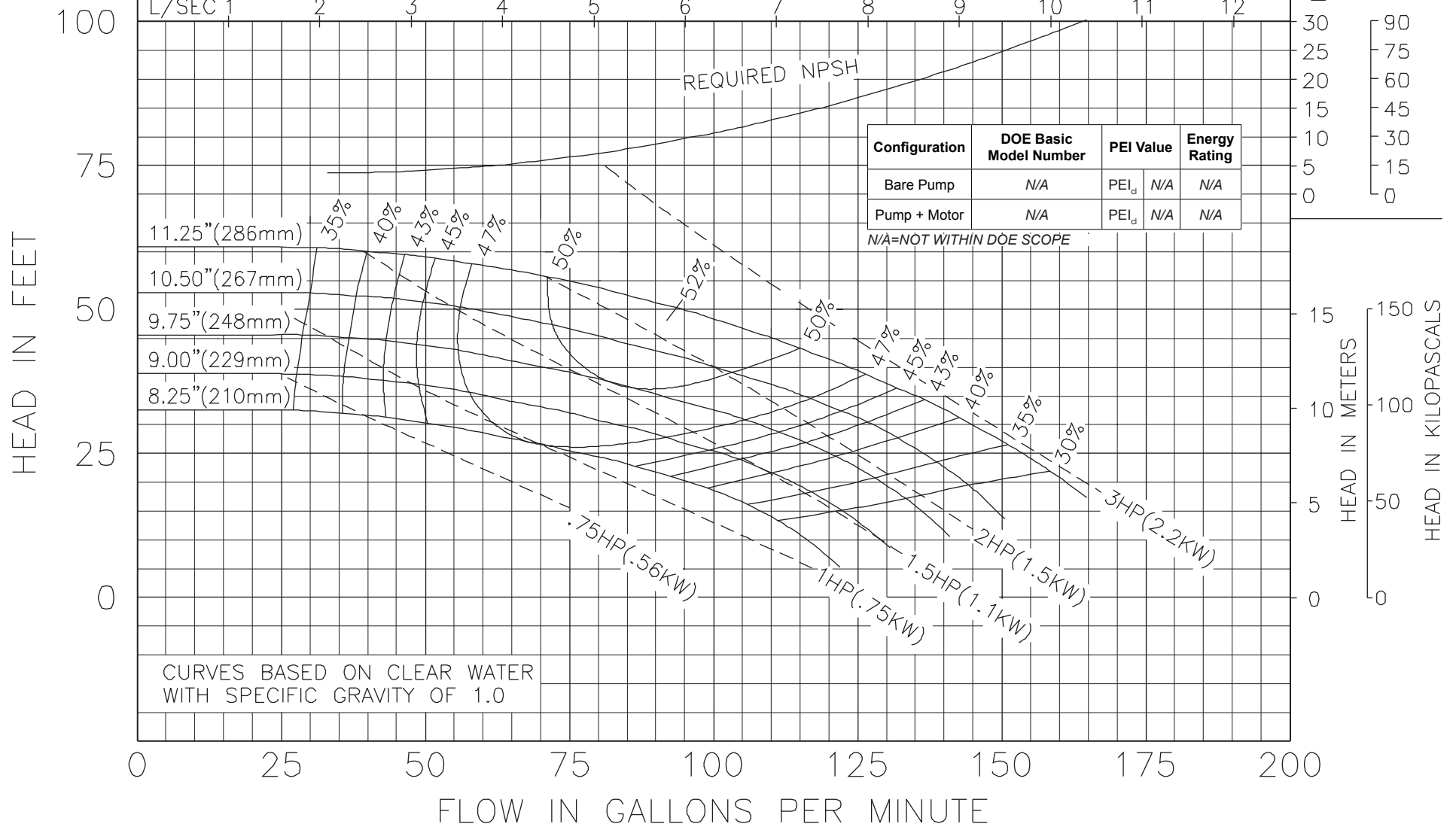




Model 1511
FI & CI Series

1160 RPM
SEPTEMBER 18, 2001

Curve no. 2099
Min. Imp. Dia. 8.25"
Size 2.5 X 1.5 X 11.0

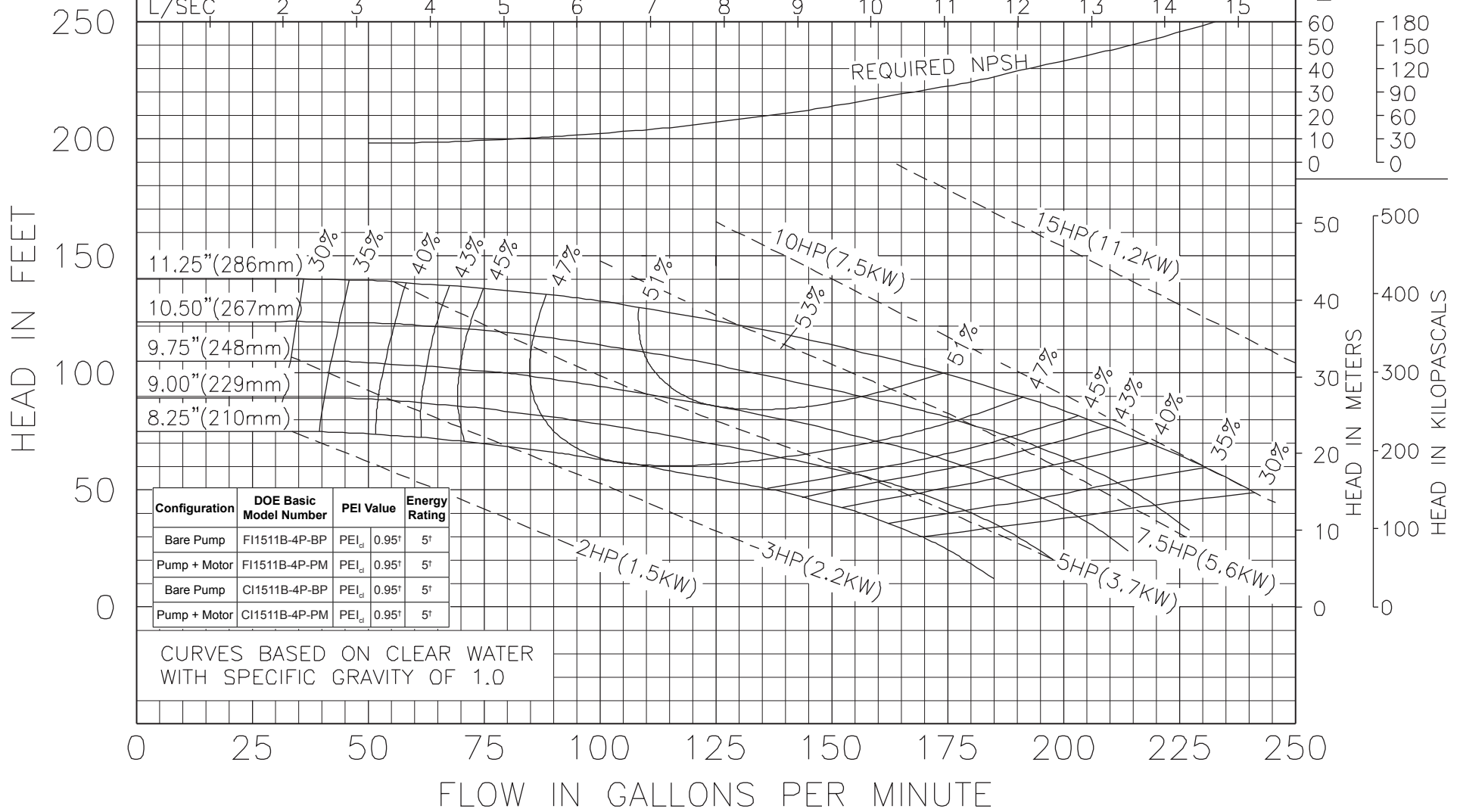




Model 1511
FI & CI Series

1760 RPM
SEPTEMBER 18, 2001

Curve no. 2097
Min. Imp. Dia. 8.25"
Size 2.5 X 1.5 X 11.0

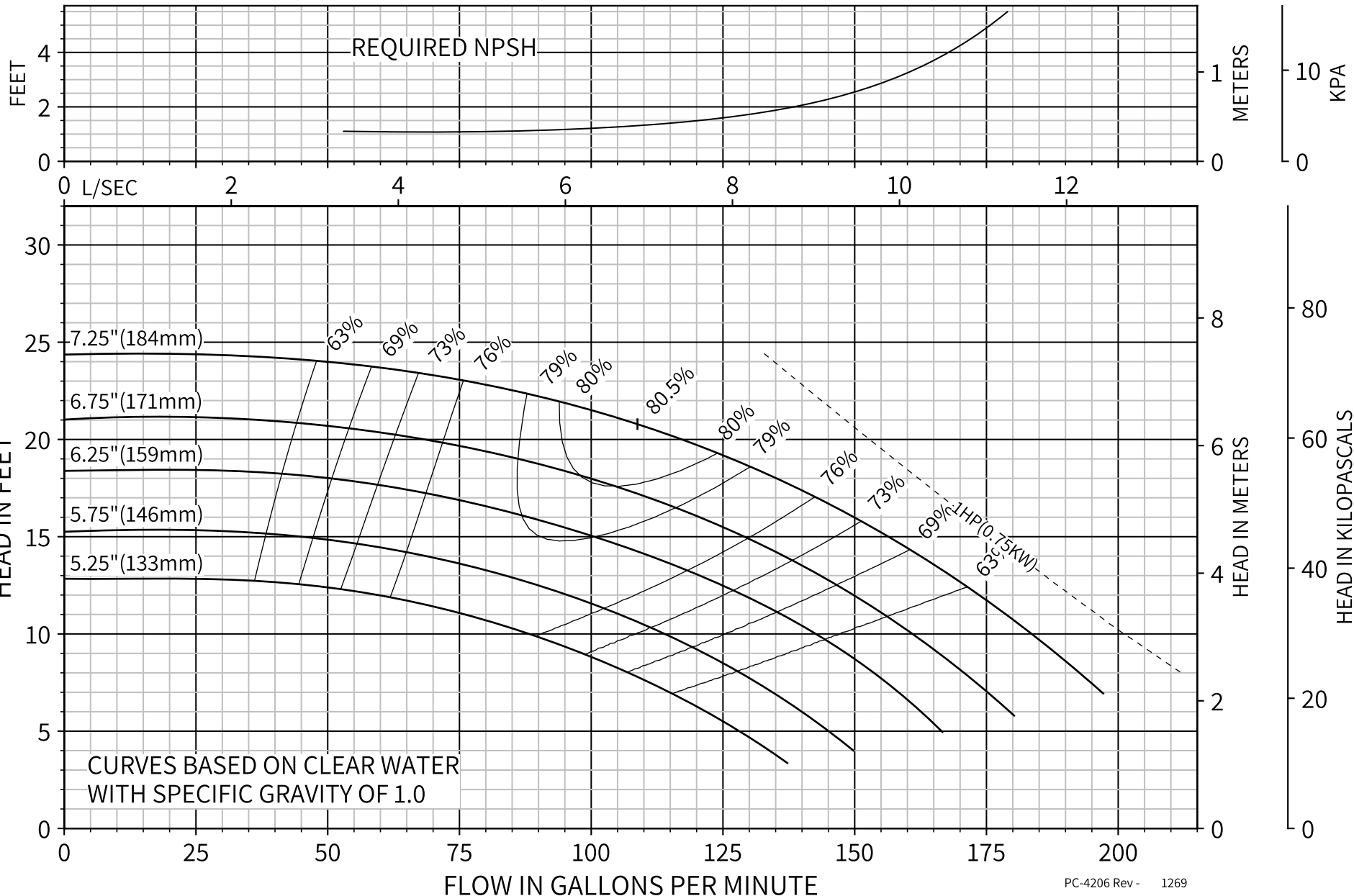




CI Series | Model: 2007D | 1160 RPM

Curve No. 4206 | Min. Imp. Dia. 5.25" | Size 2.5x2x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

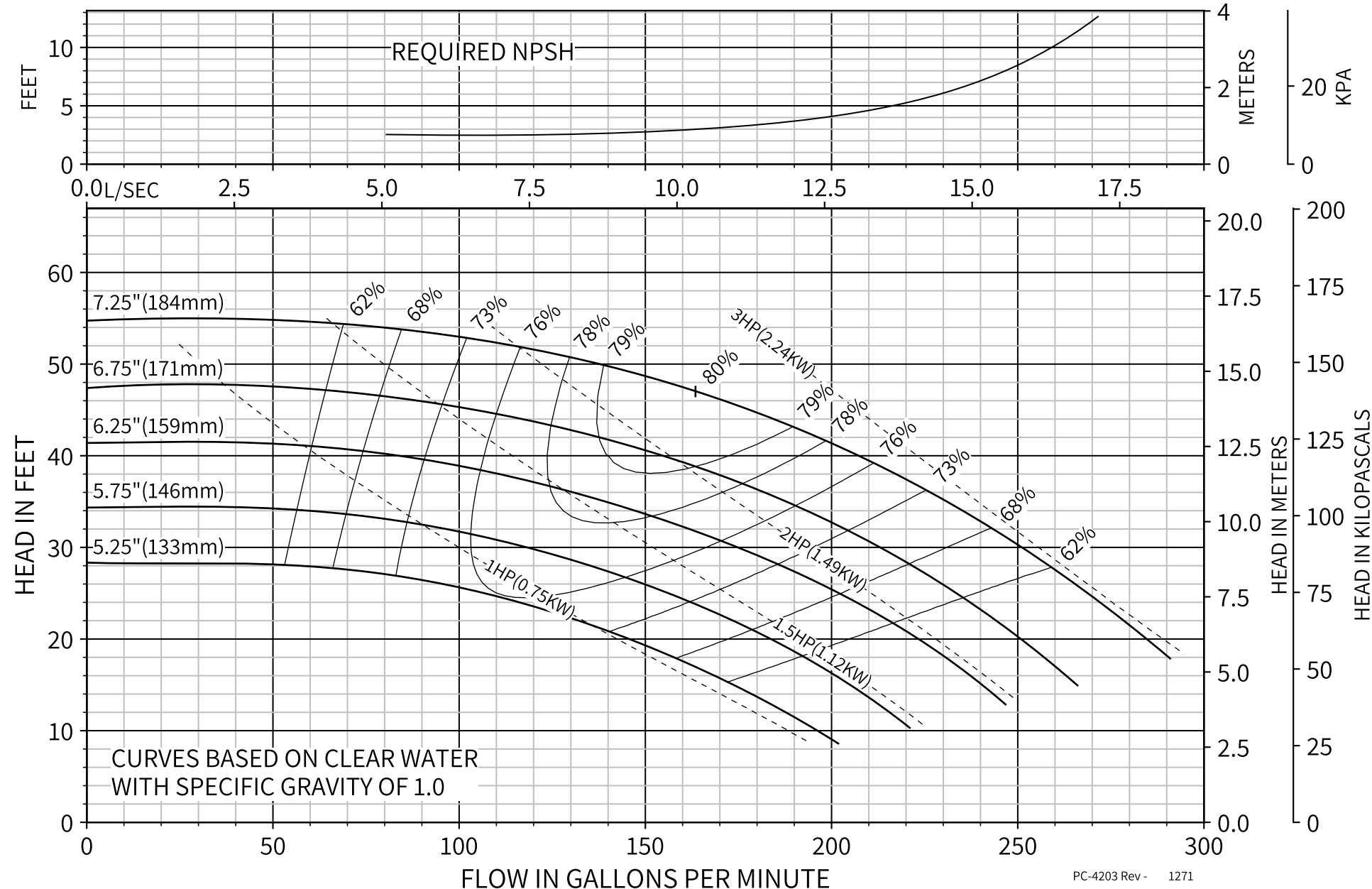




CI Series | Model: 2007D | 1760 RPM

Curve No. 4203 | Min. Imp. Dia. 5.25" | Size 2.5x2x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2007D-4P-PM
Pump & Motor: $PEI_{CL}: 0.86$ | $ER_{CL}: 14$

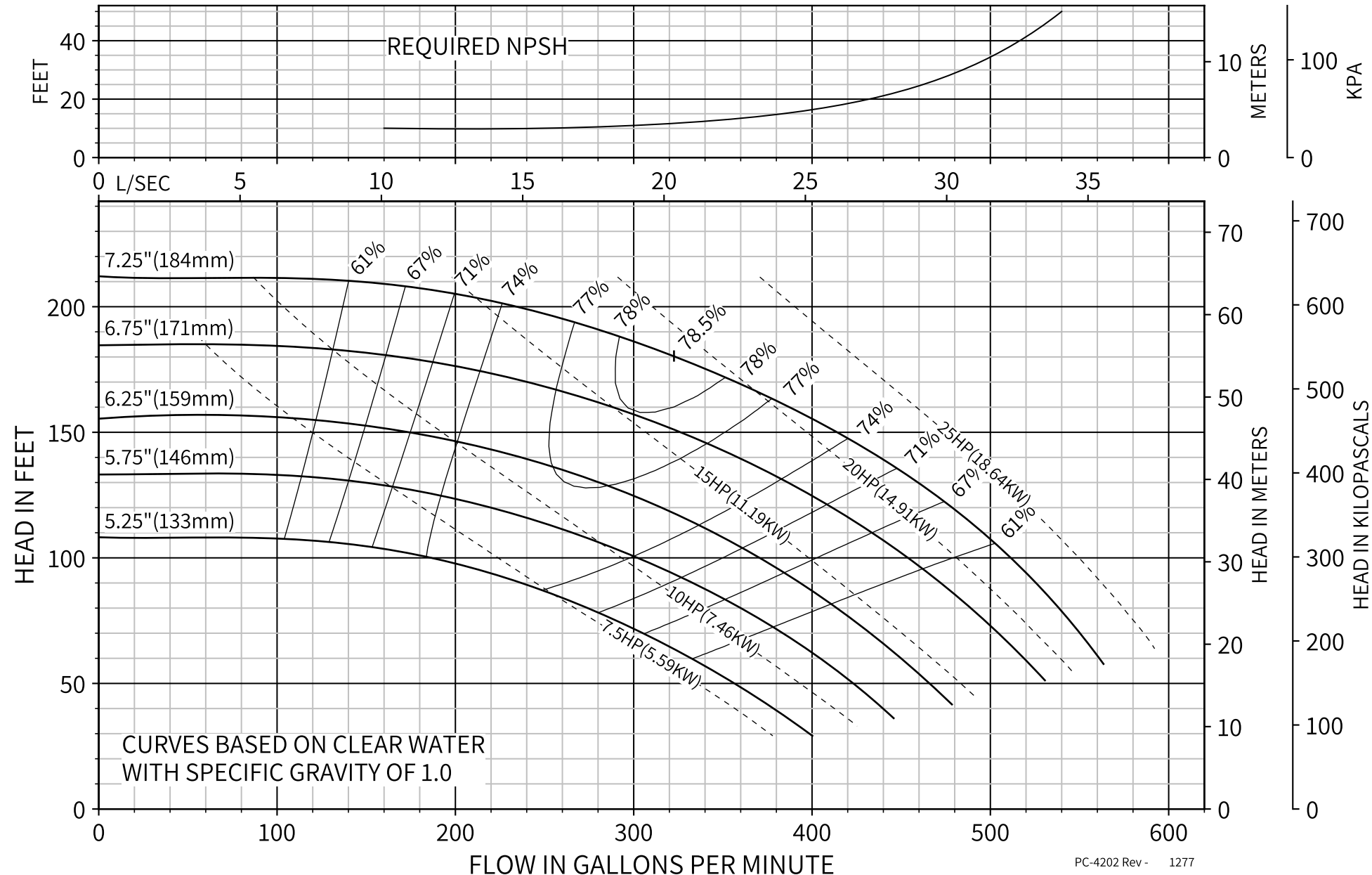




CI Series | Model: 2007D | 3500 RPM

Curve No. 4202 | Min. Imp. Dia. 5.25" | Size 2.5x2x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2007D-2P-PM
Pump & Motor: $PE_{CL}: 0.9$ | $ER_{CL}: 10$

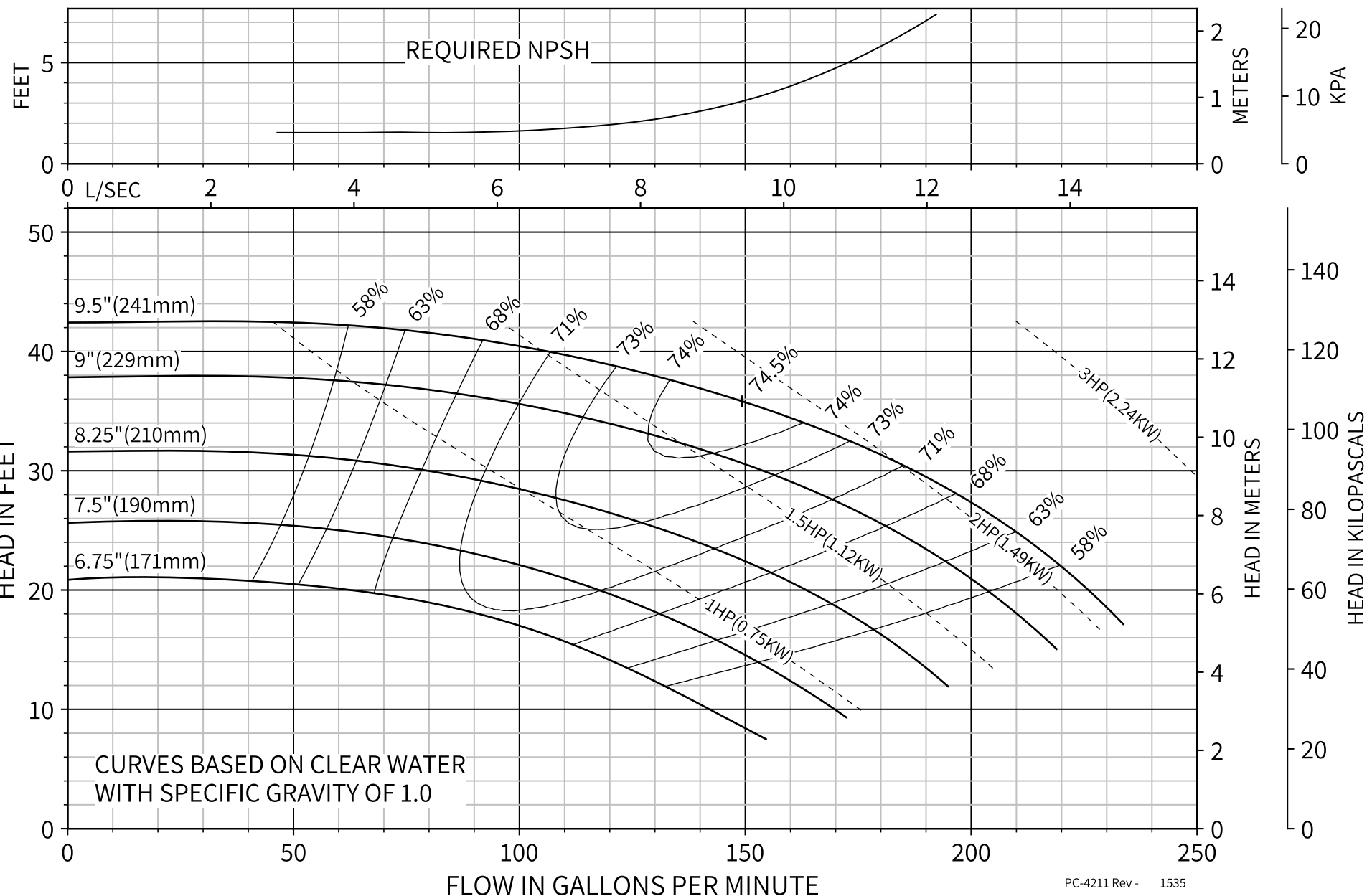




CI Series | Model: 2009D | 1160 RPM

Curve No. 4211 | Min. Imp. Dia. 6.75" | Size 2.5x2x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

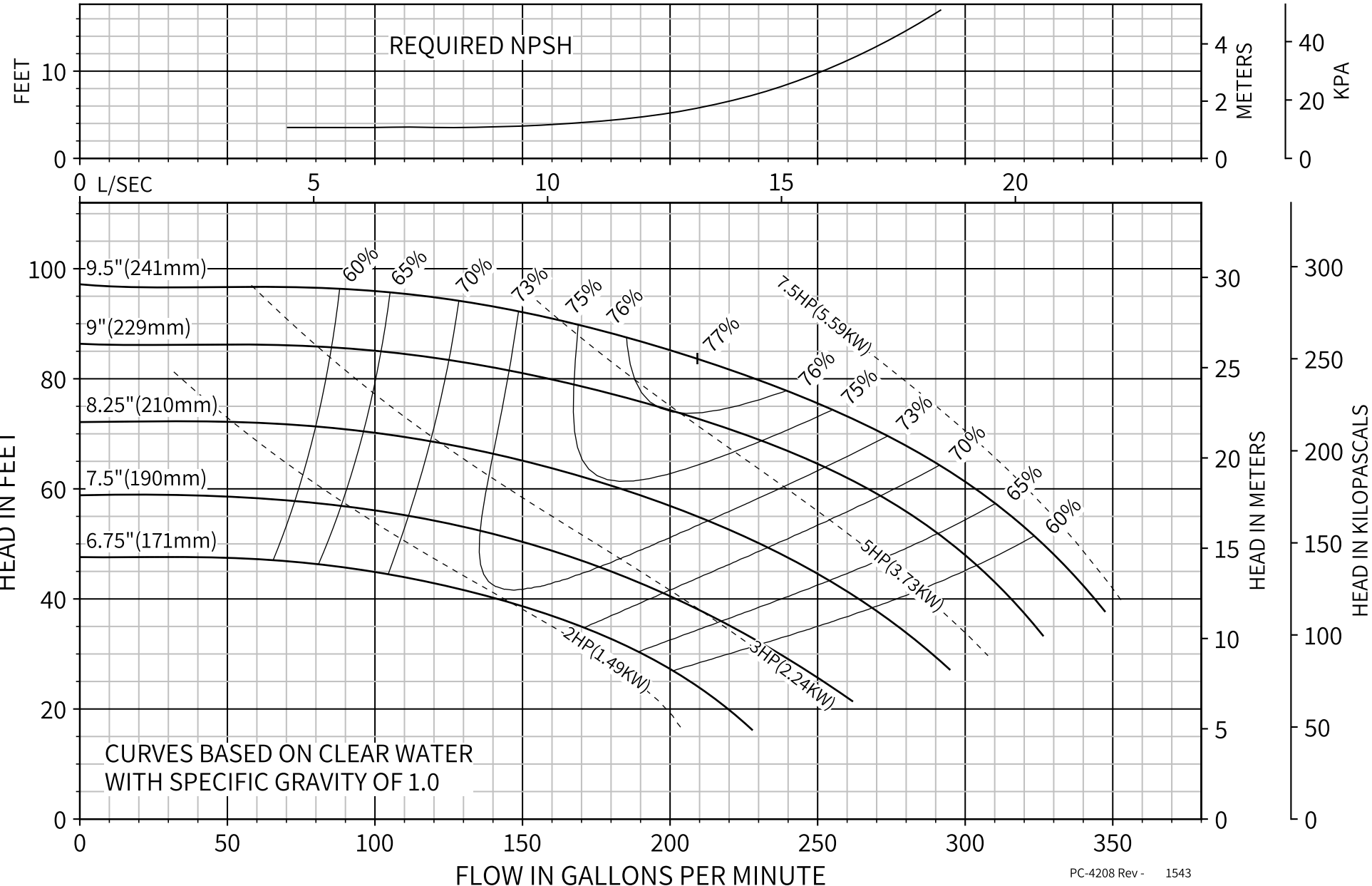




CI Series | Model: 2009D | 1760 RPM

Curve No. 4208 | Min. Imp. Dia. 6.75" | Size 2.5x2x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2009D-4P-PM
Pump & Motor: $PE_{CL}: 0.84$ | $ER_{CL}: 16$

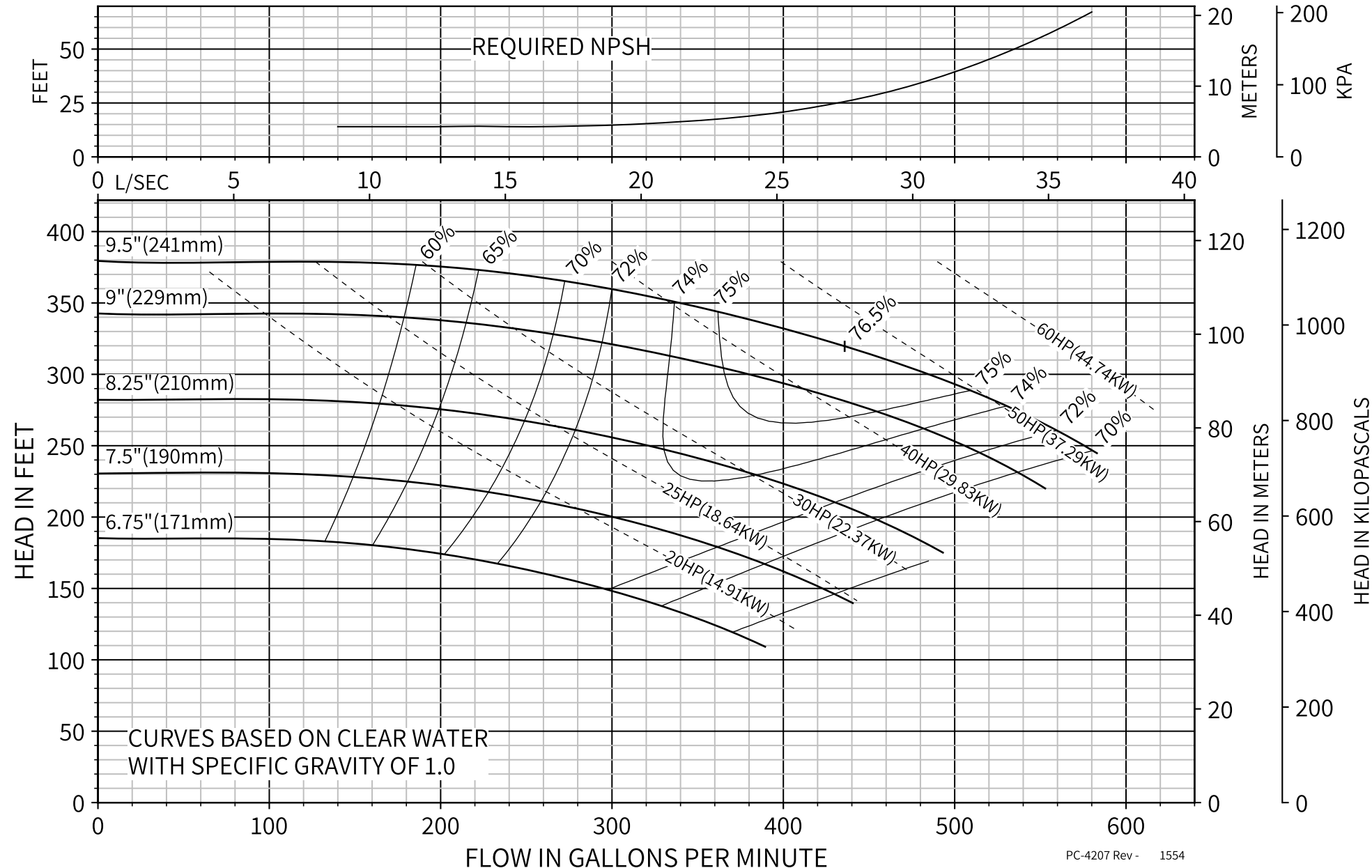




CI Series | Model: 2009D | 3500 RPM

Curve No. 4207 | Min. Imp. Dia. 6.75" | Size 2.5x2x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2009D-2P-PM
Pump & Motor: $PE_{CL}: 0.89$ | $ER_{CL}: 11$

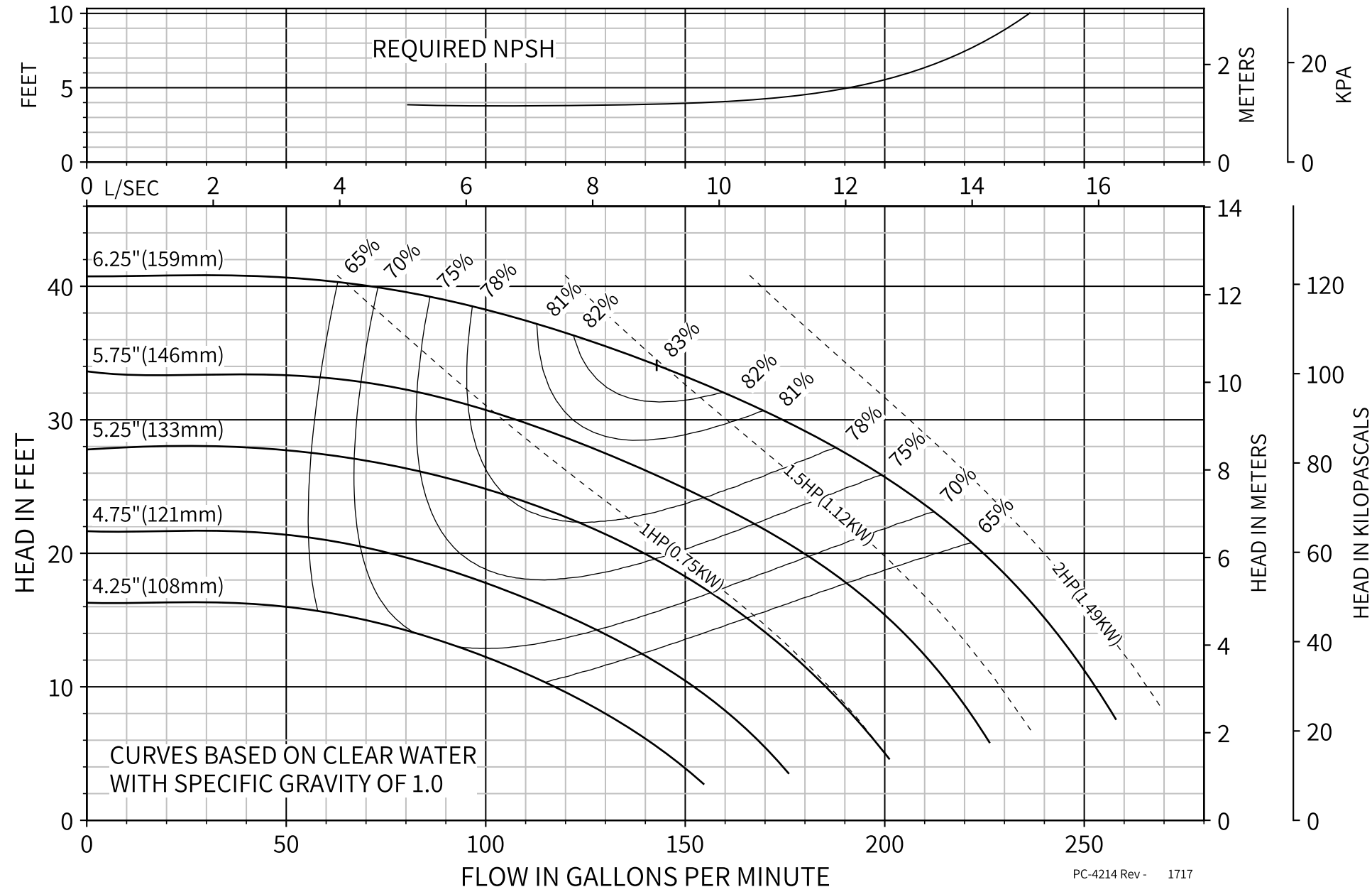




CI Series | Model: 2506D | 1760 RPM

Curve No. 4214 | Min. Imp. Dia. 4.25" | Size 3x2.5x6.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2506D-4P-PM
Pump & Motor: PE_{CL} : 0.85 | ER_{CL} : 15

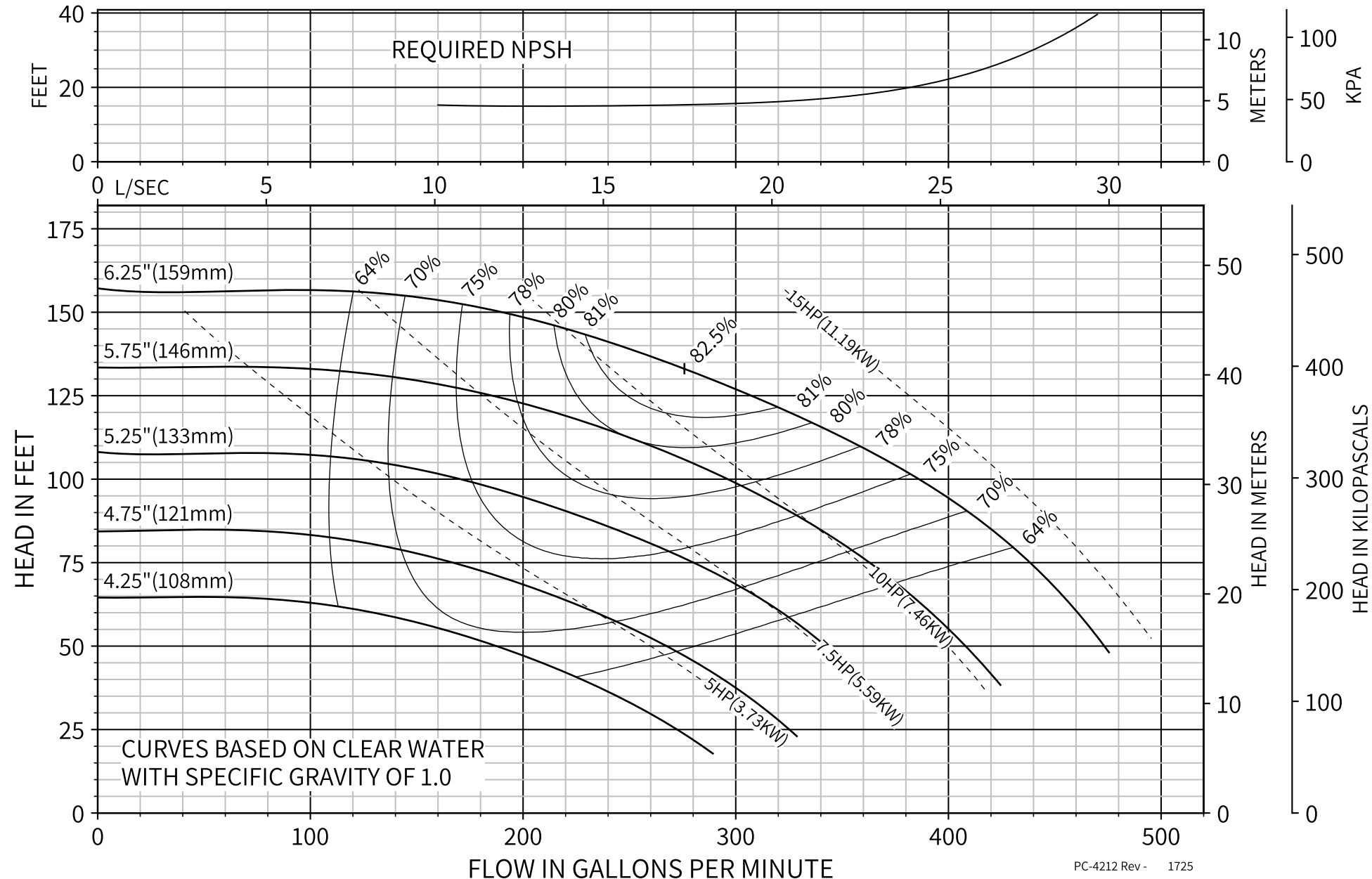




CI Series | Model: 2506D | 3500 RPM

Curve No. 4212 | Min. Imp. Dia. 4.25" | Size 3x2.5x6.25 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2506D-2P-PM
Pump & Motor: $PE_{CL}: 0.87$ | $ER_{CL}: 13$

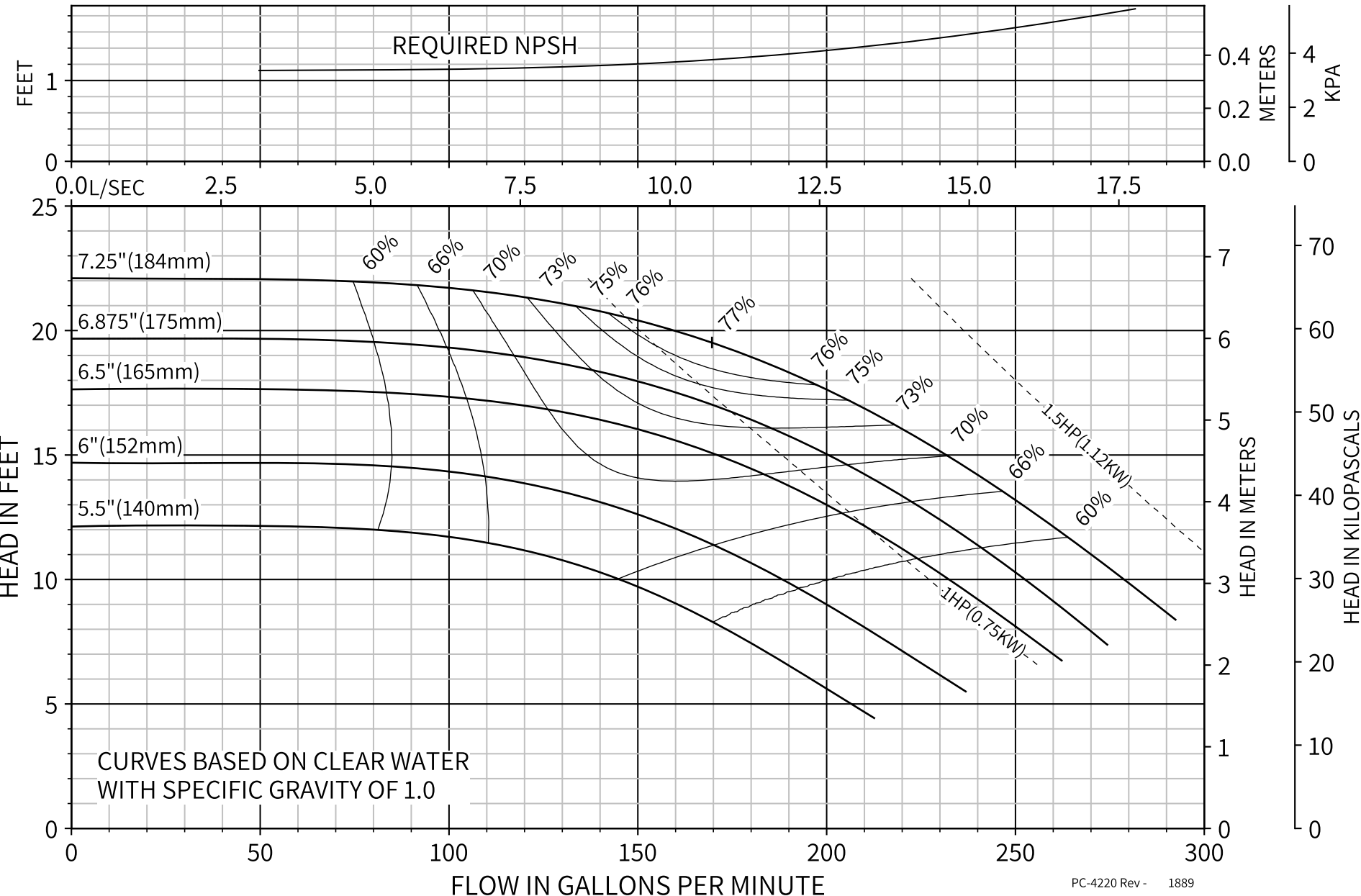




CI Series | Model: 2507D | 1160 RPM

Curve No. 4220 | Min. Imp. Dia. 5.5" | Size 3x2.5x7.25 | February 07, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

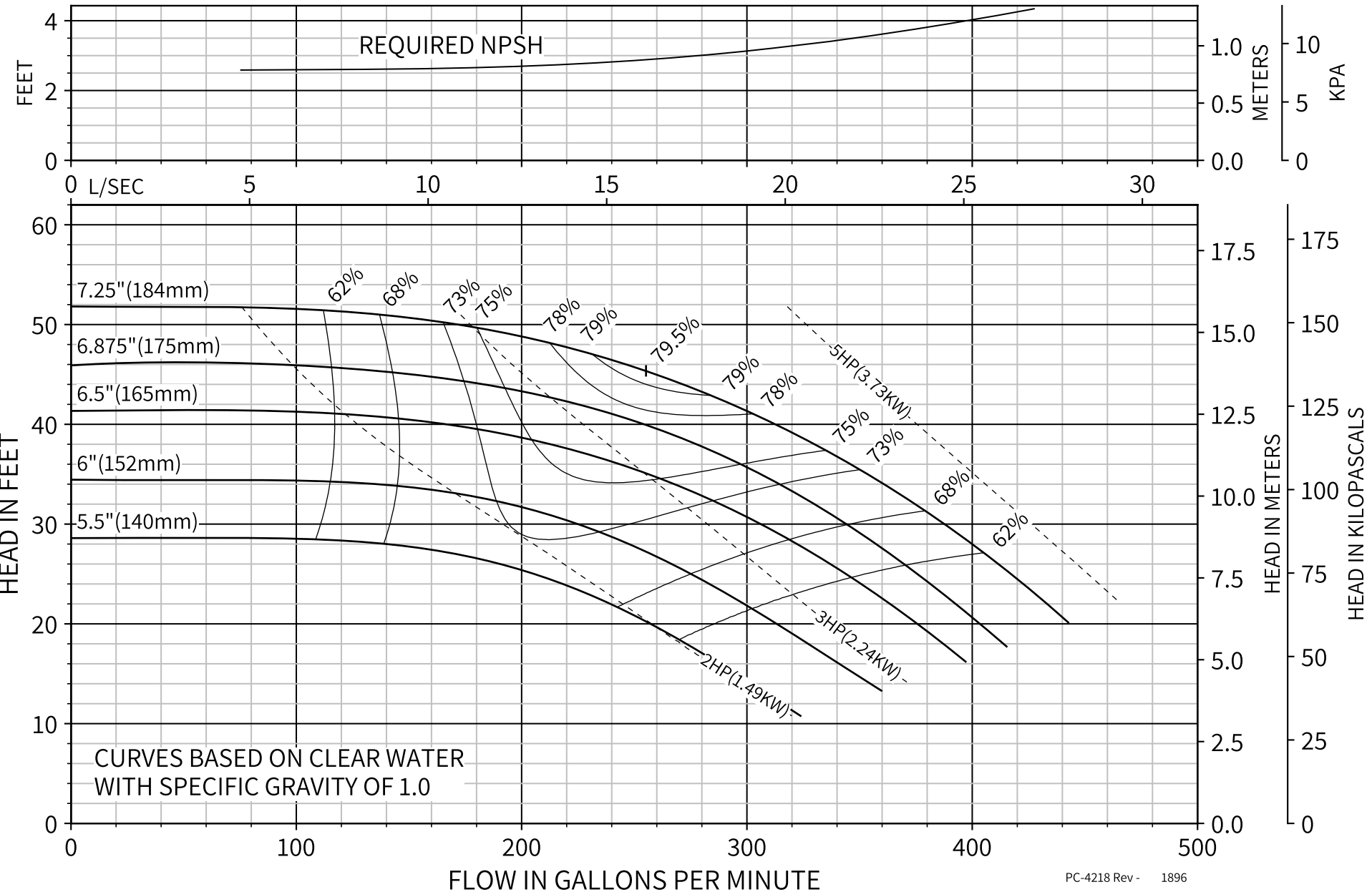




CI Series | Model: 2507D | 1760 RPM

Curve No. 4218 | Min. Imp. Dia. 5.5" | Size 3x2.5x7.25 | February 11, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2507D-4P-PM
Pump & Motor: PE_{CL} : 0.93 | ER_{CL} : 7

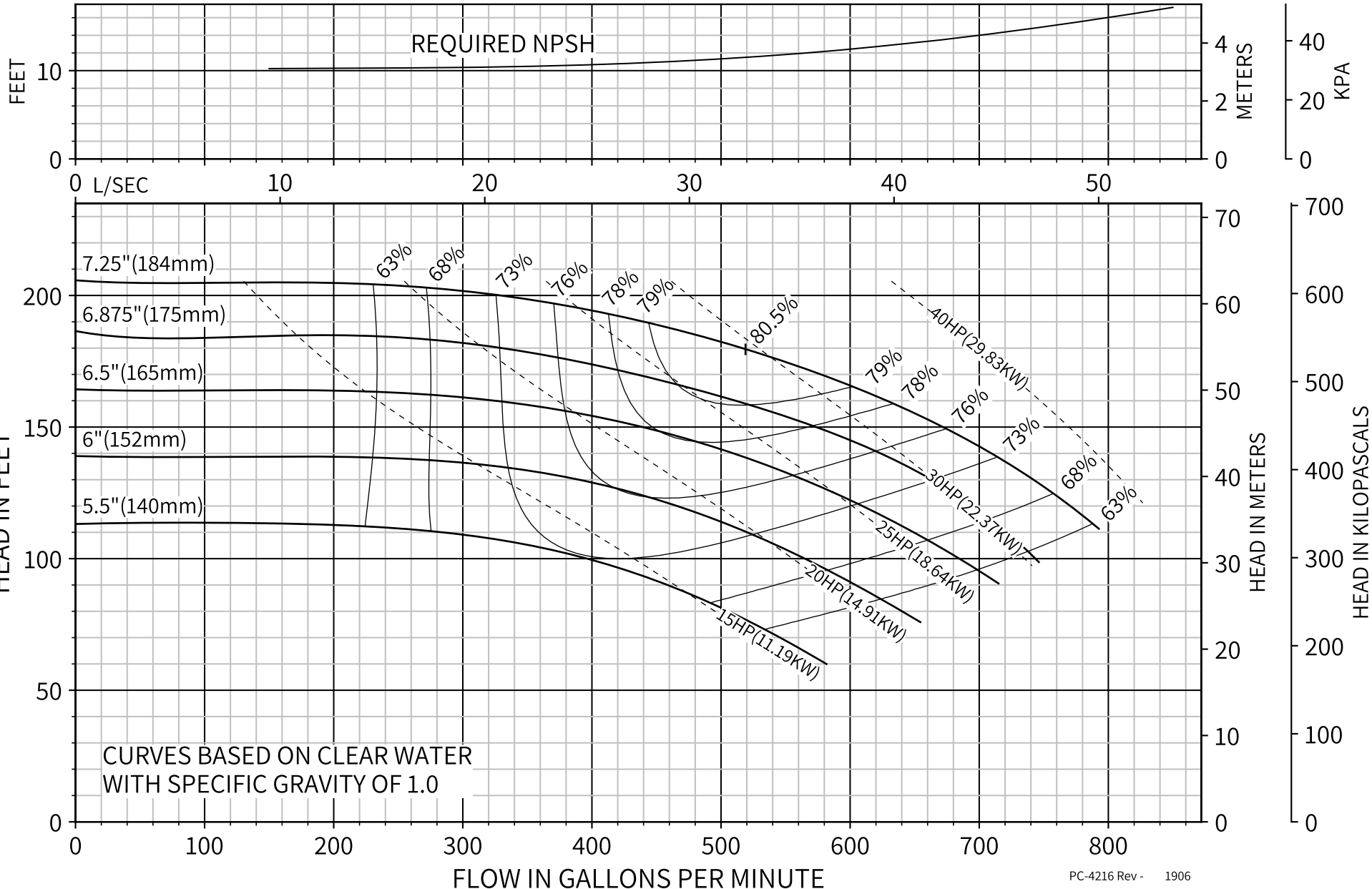




CI Series | Model: 2507D | 3500 RPM

Curve No. 4216 | Min. Imp. Dia. 5.5" | Size 3x2.5x7.25 | February 11, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2507D-2P-PM
Pump & Motor: PE_{CL} : 0.94 | ER_{CL} : 6

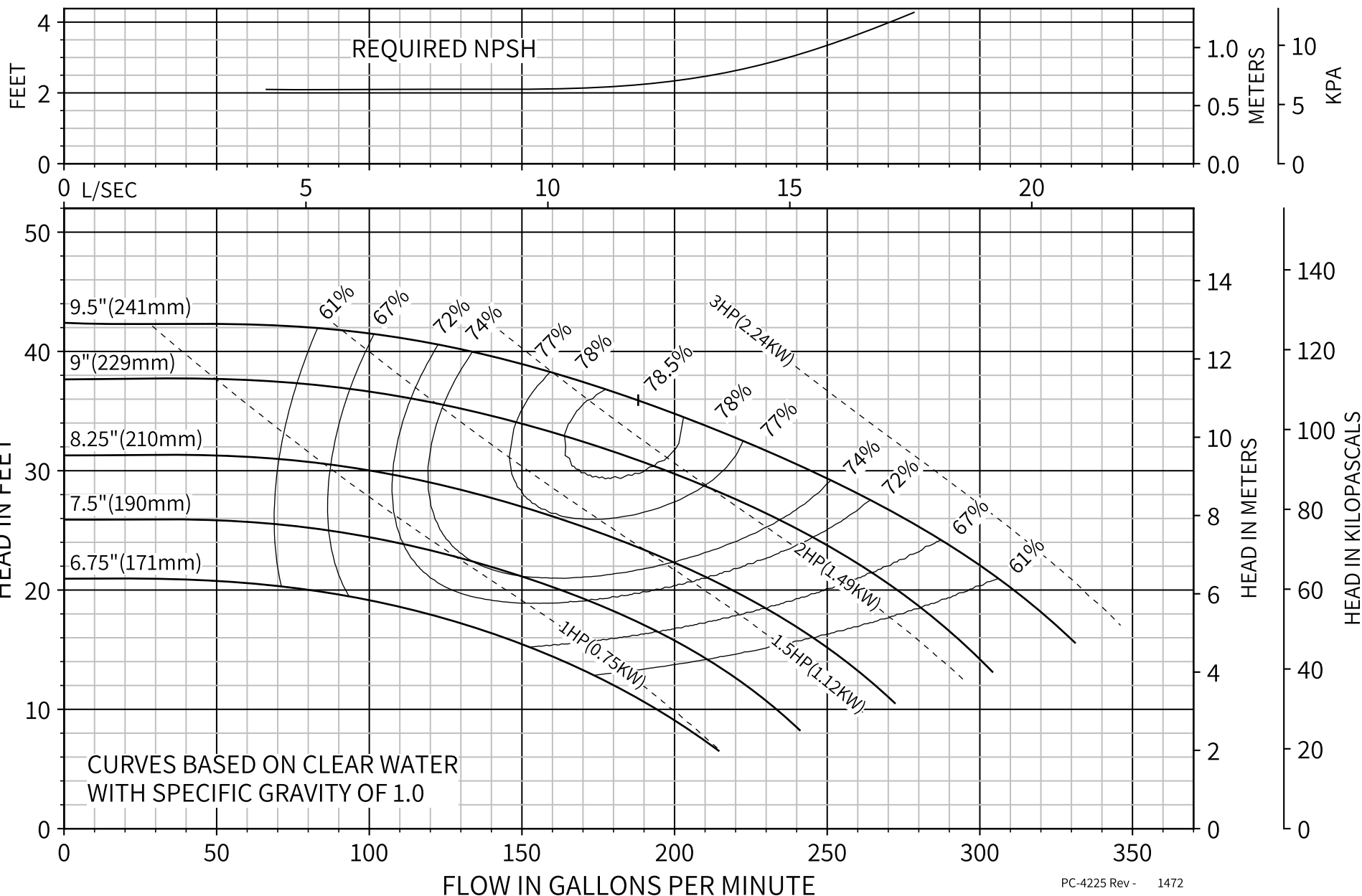




CI Series | Model: 2509D | 1160 RPM

Curve No. 4225 | Min. Imp. Dia. 6.75" | Size 3x2.5x9.5 | January 31, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

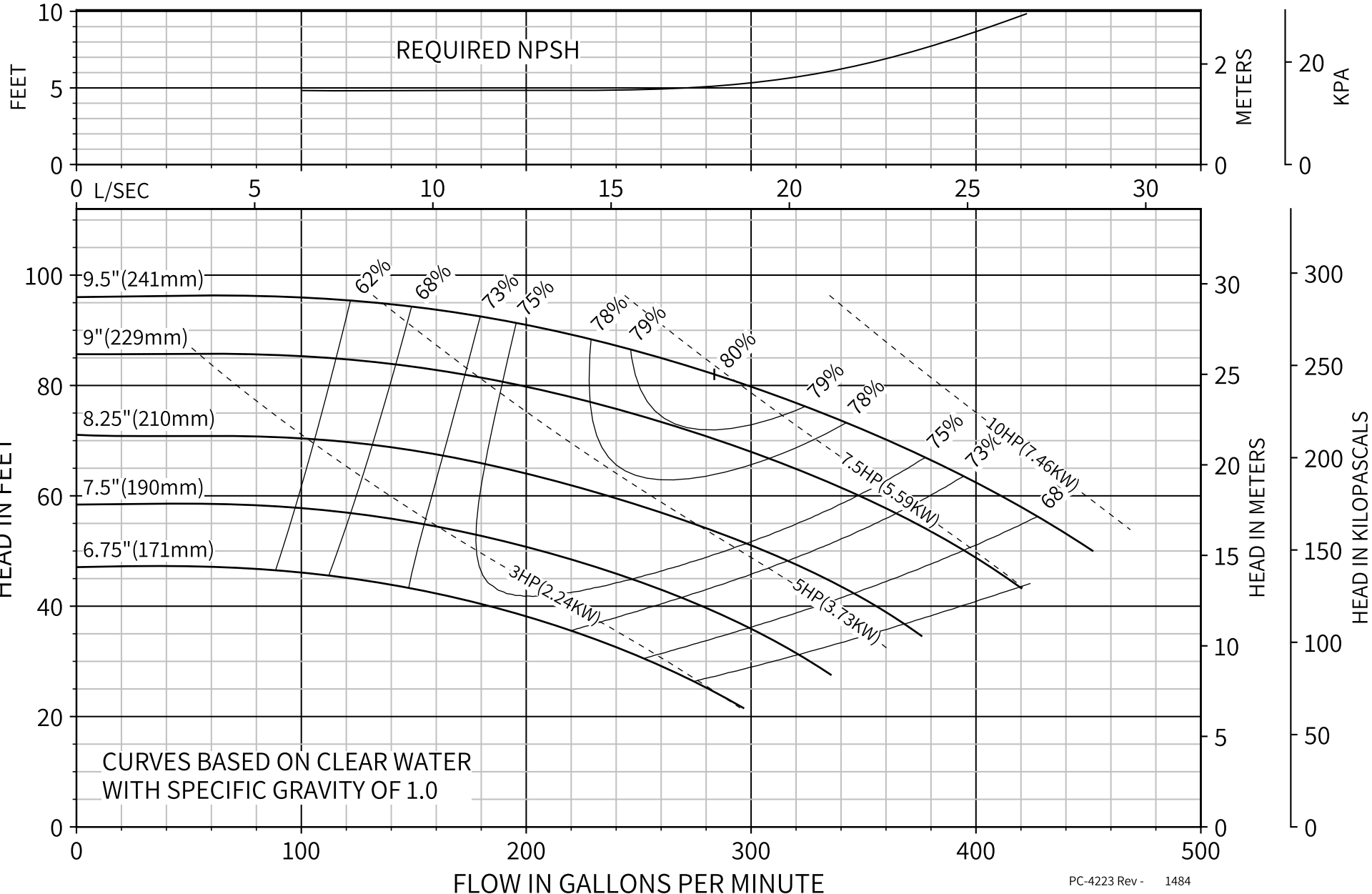




CI Series | Model: 2509D | 1760 RPM

Curve No. 4223 | Min. Imp. Dia. 6.75" | Size 3x2.5x9.5 | January 31, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2509D-4P-PM
Pump & Motor: $PE_{CL}: 0.87$ | $ER_{CL}: 13$

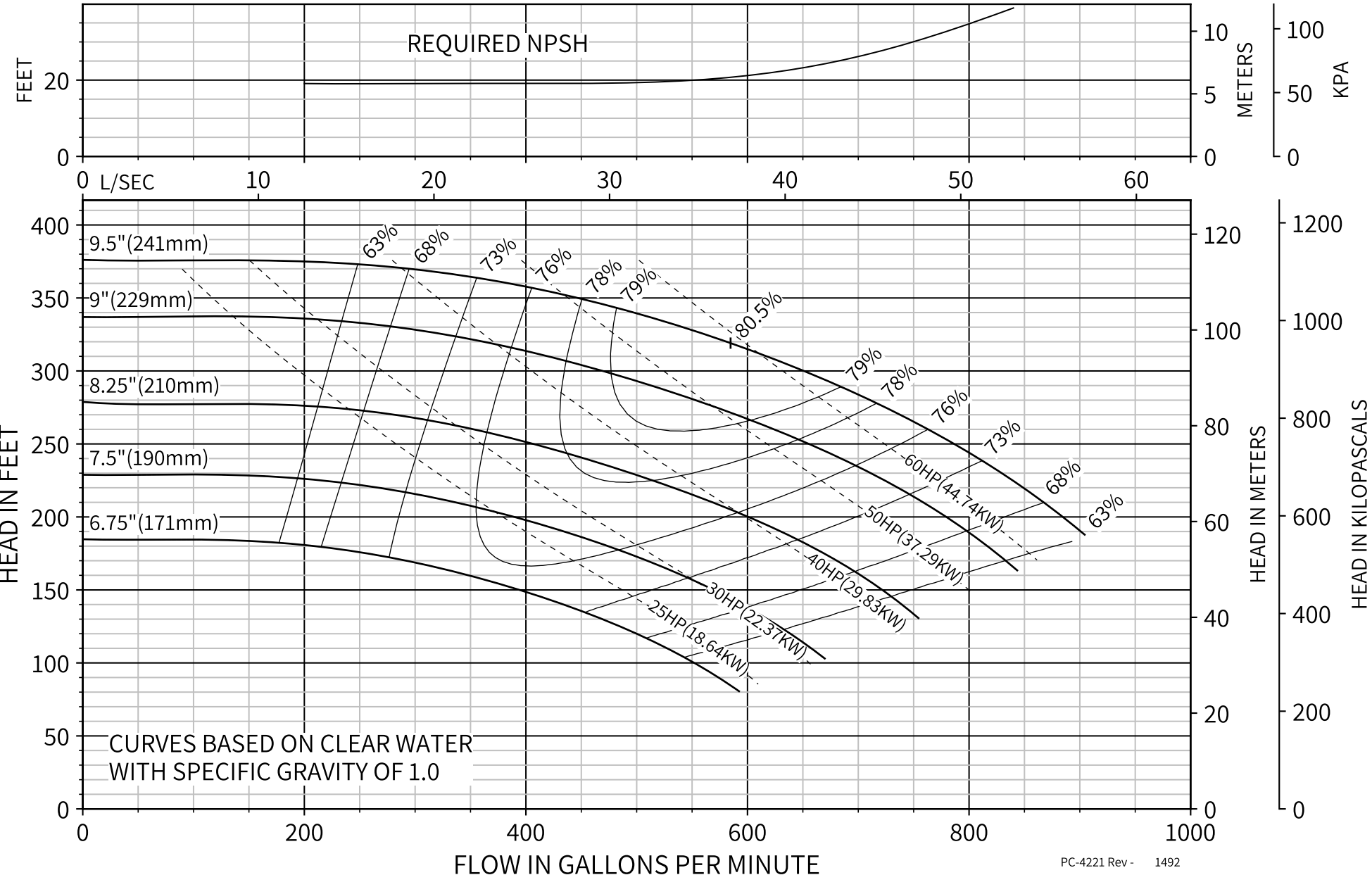




CI Series | Model: 2509D | 3500 RPM

Curve No. 4221 | Min. Imp. Dia. 6.75" | Size 3x2.5x9.5 | January 31, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2509D-2P-PM
Pump & Motor: PEI_{CL} : 0.89 | ER_{CL} : 11



Model 2510C

FI & CI Series

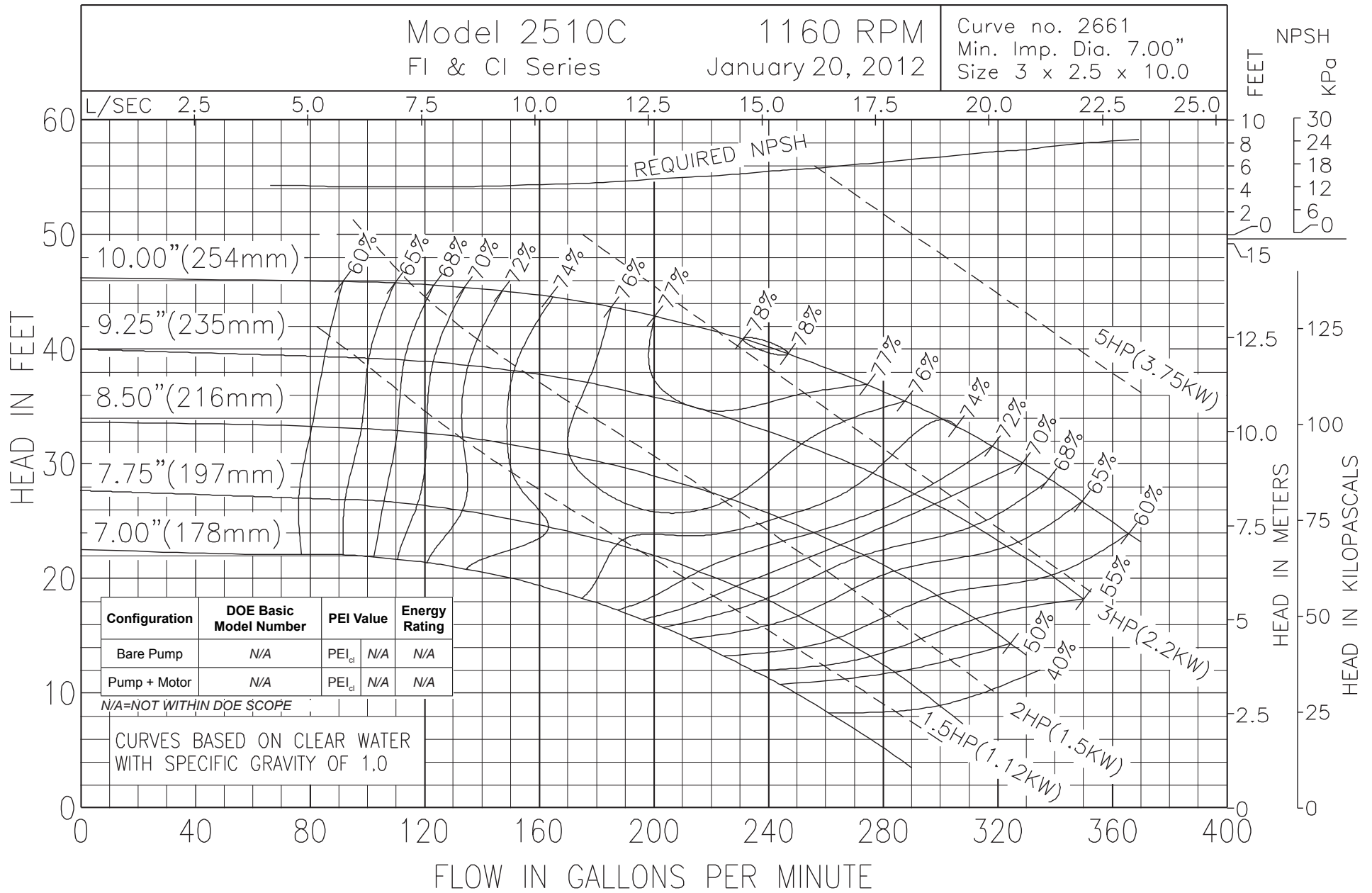
1160 RPM

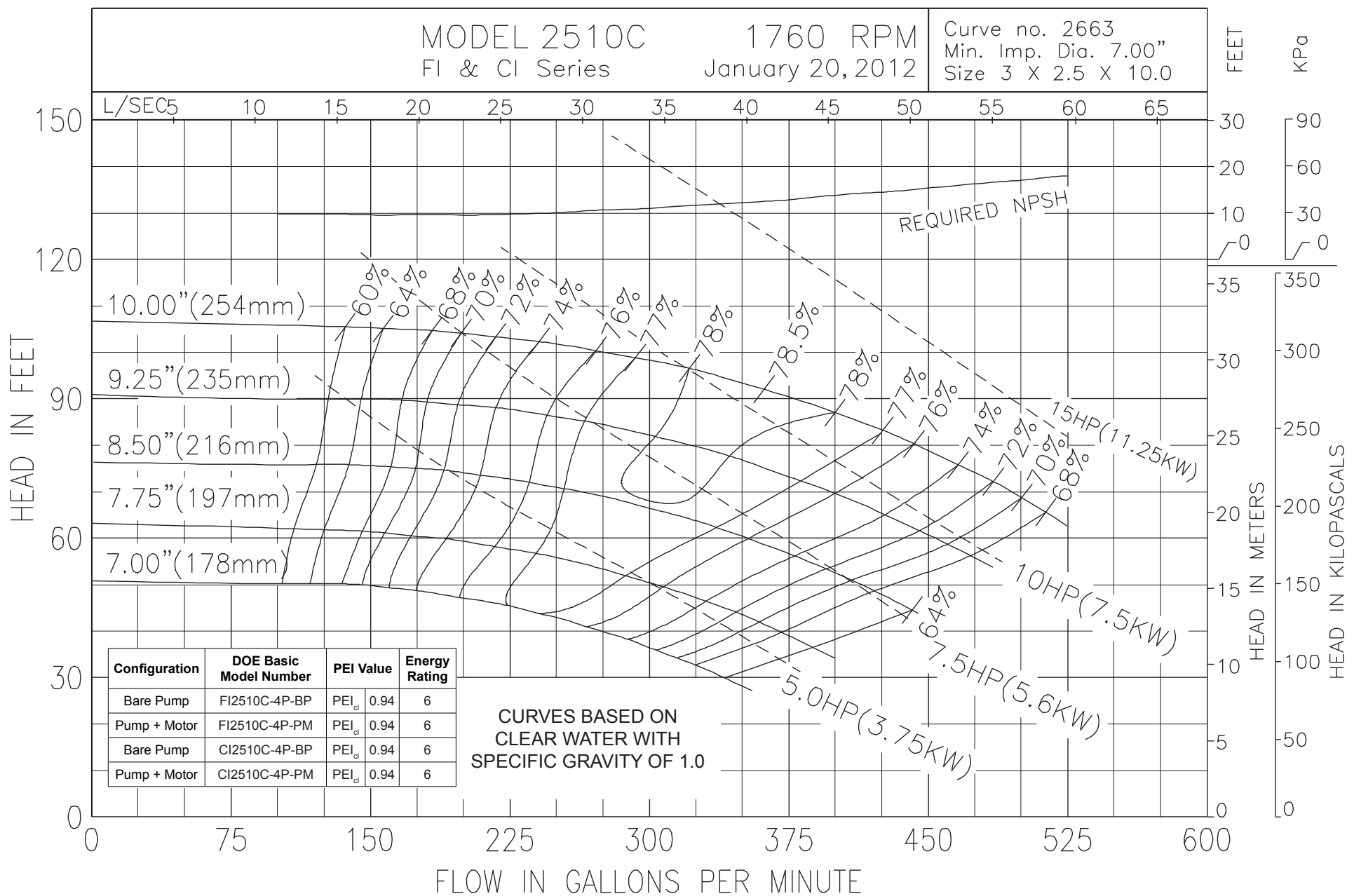
January 20, 2012

Curve no. 2661

Min. Imp. Dia. 7.00"

Size 3 x 2.5 x 10.0



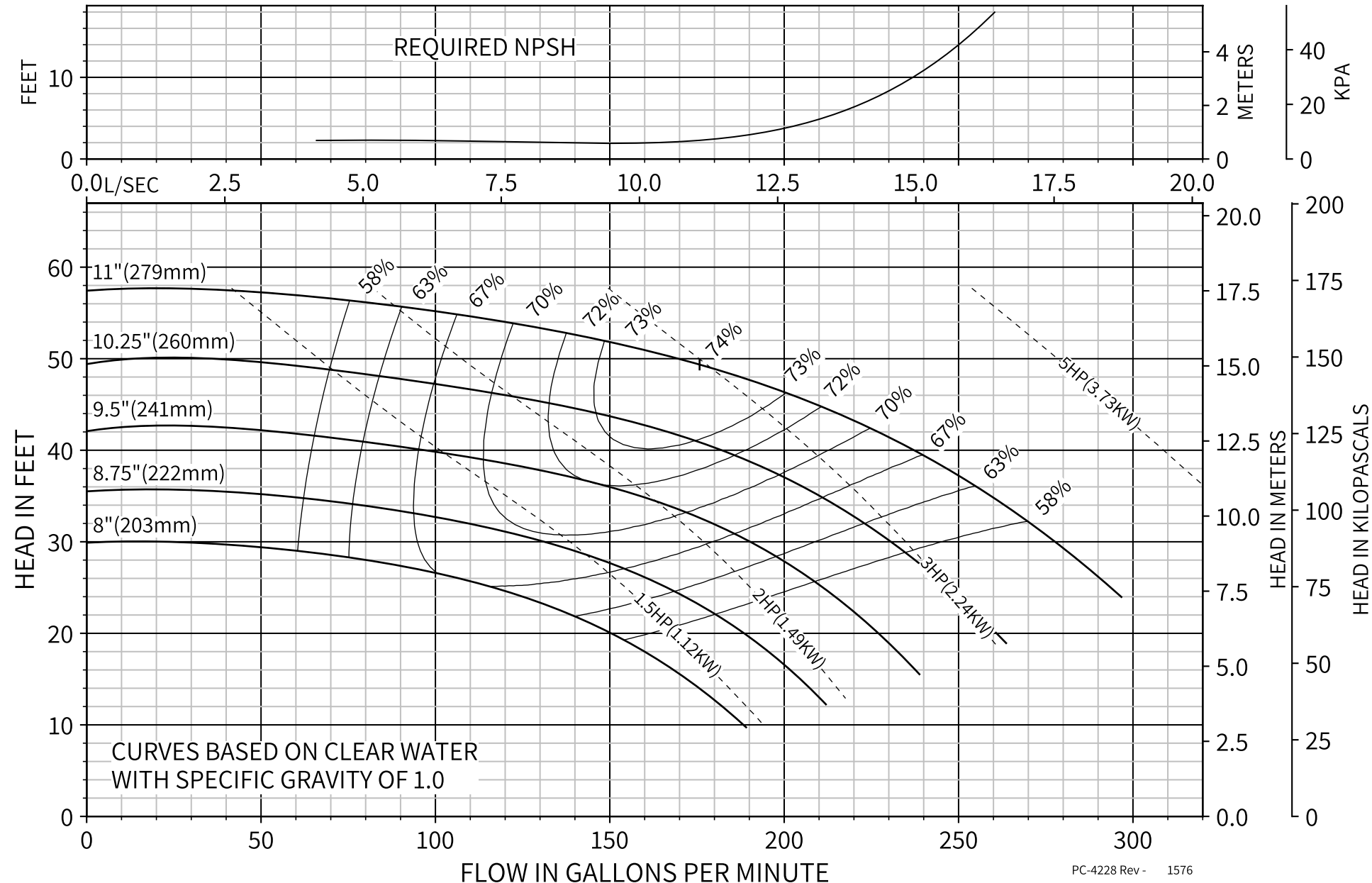




CI Series | Model: 2511D | 1160 RPM

Curve No. 4228 | Min. Imp. Dia. 8.0" | Size 3x2.5x11.0 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

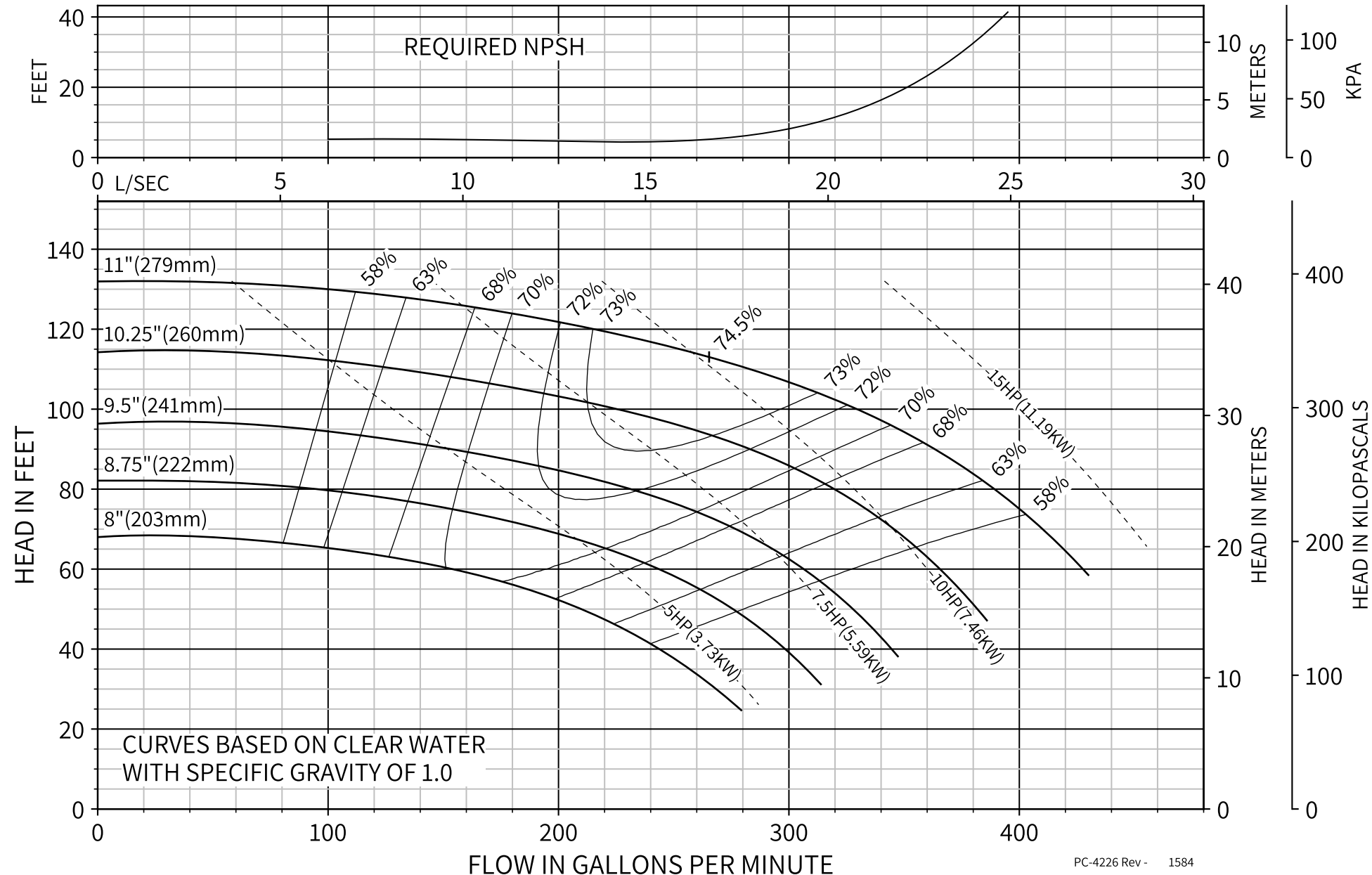




CI Series | Model: 2511D | 1760 RPM

Curve No. 4226 | Min. Imp. Dia. 8.0" | Size 3x2.5x11.0 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2511D-4P-PM
Pump & Motor: PE_{CL} : 0.86 | ER_{CL} : 14

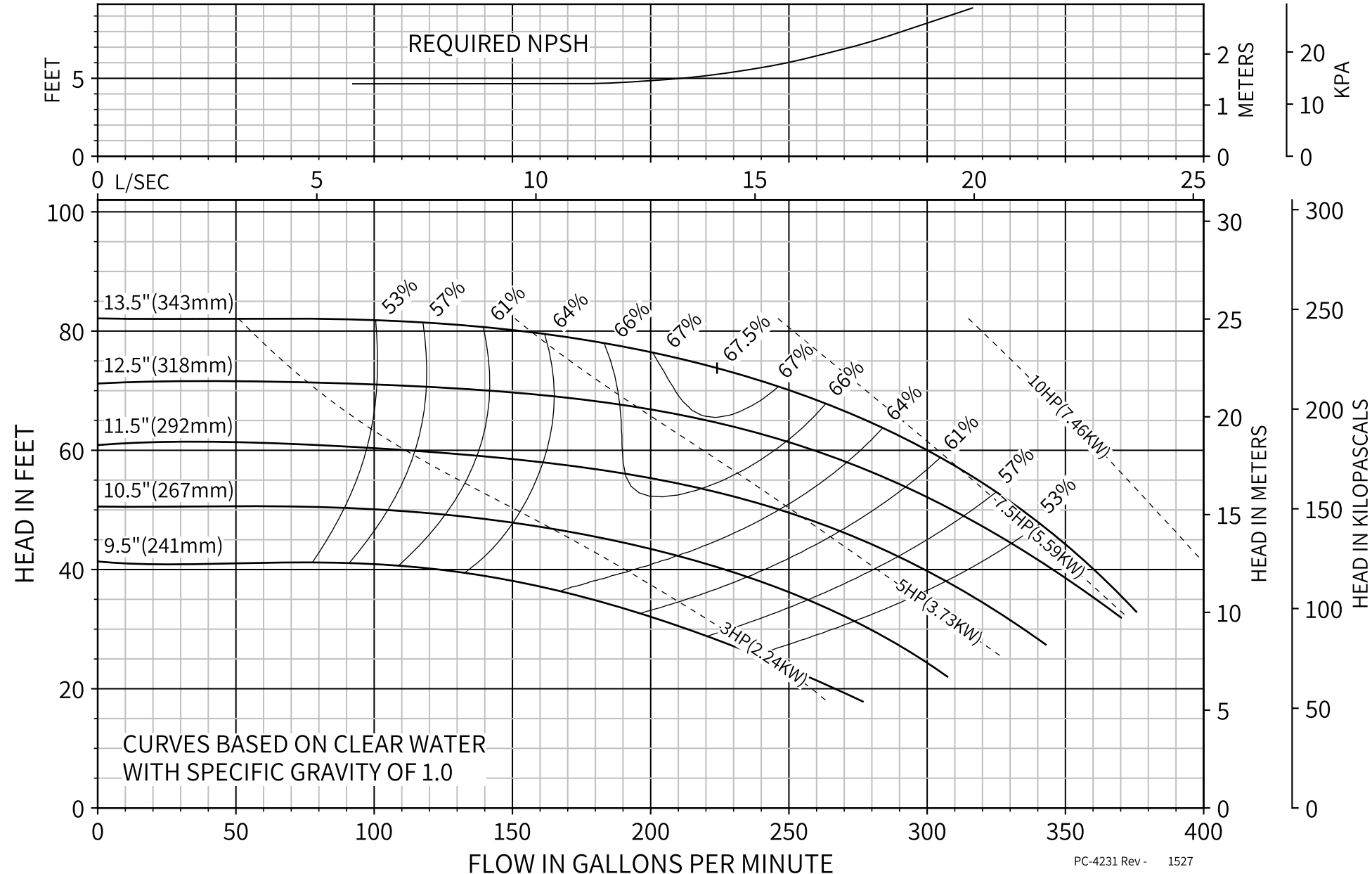




CI Series | Model: 2513D | 1160 RPM

Curve No. 4231 | Min. Imp. Dia. 9.5" | Size 3x2.5x13.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

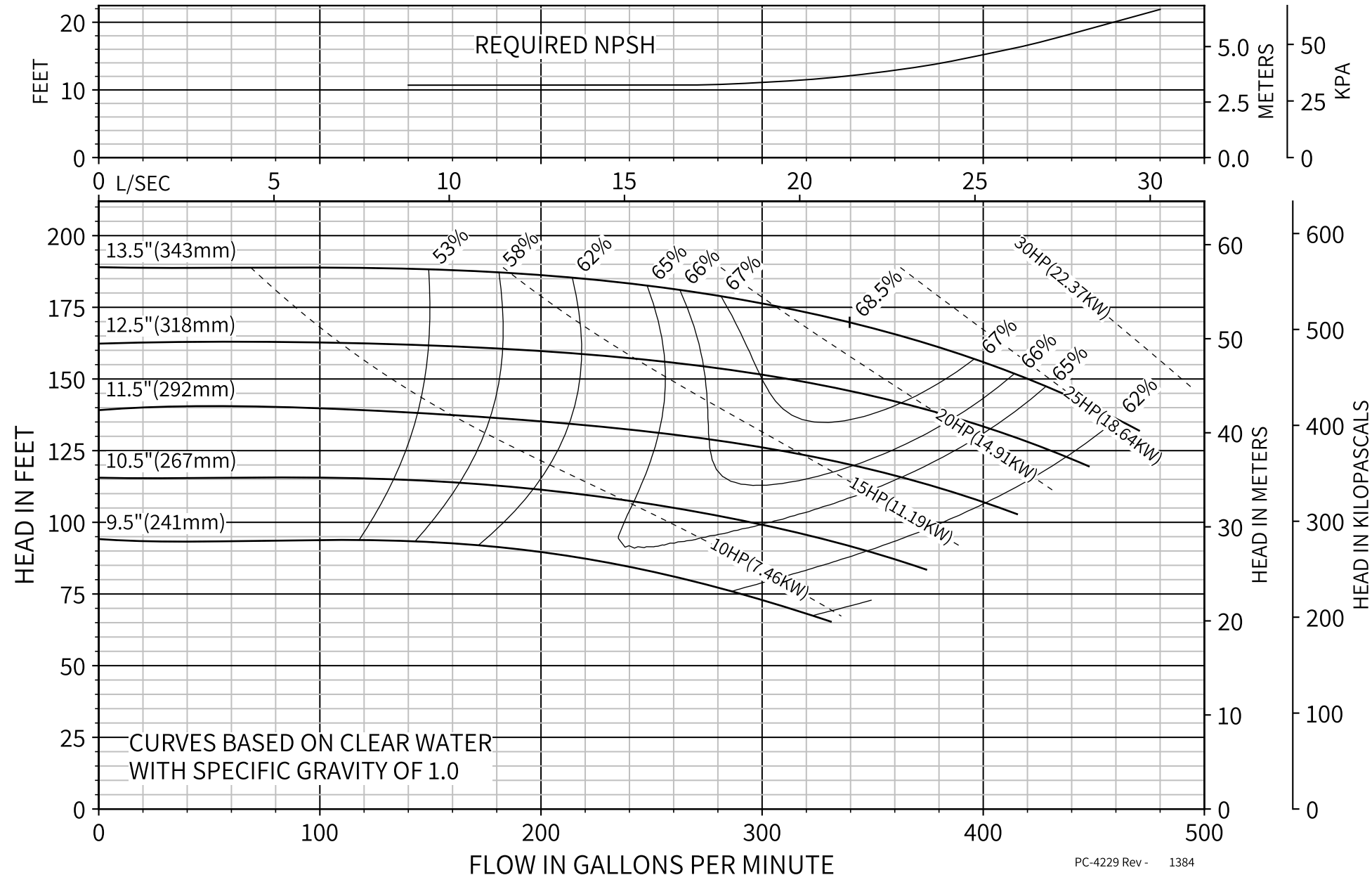




CI Series | Model: 2513D | 1760 RPM

Curve No. 4229 | Min. Imp. Dia. 9.5" | Size 3x2.5x13.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI2513D-4P-PM
Pump & Motor: PE_{CL} : 0.89 | ER_{CL} : 11

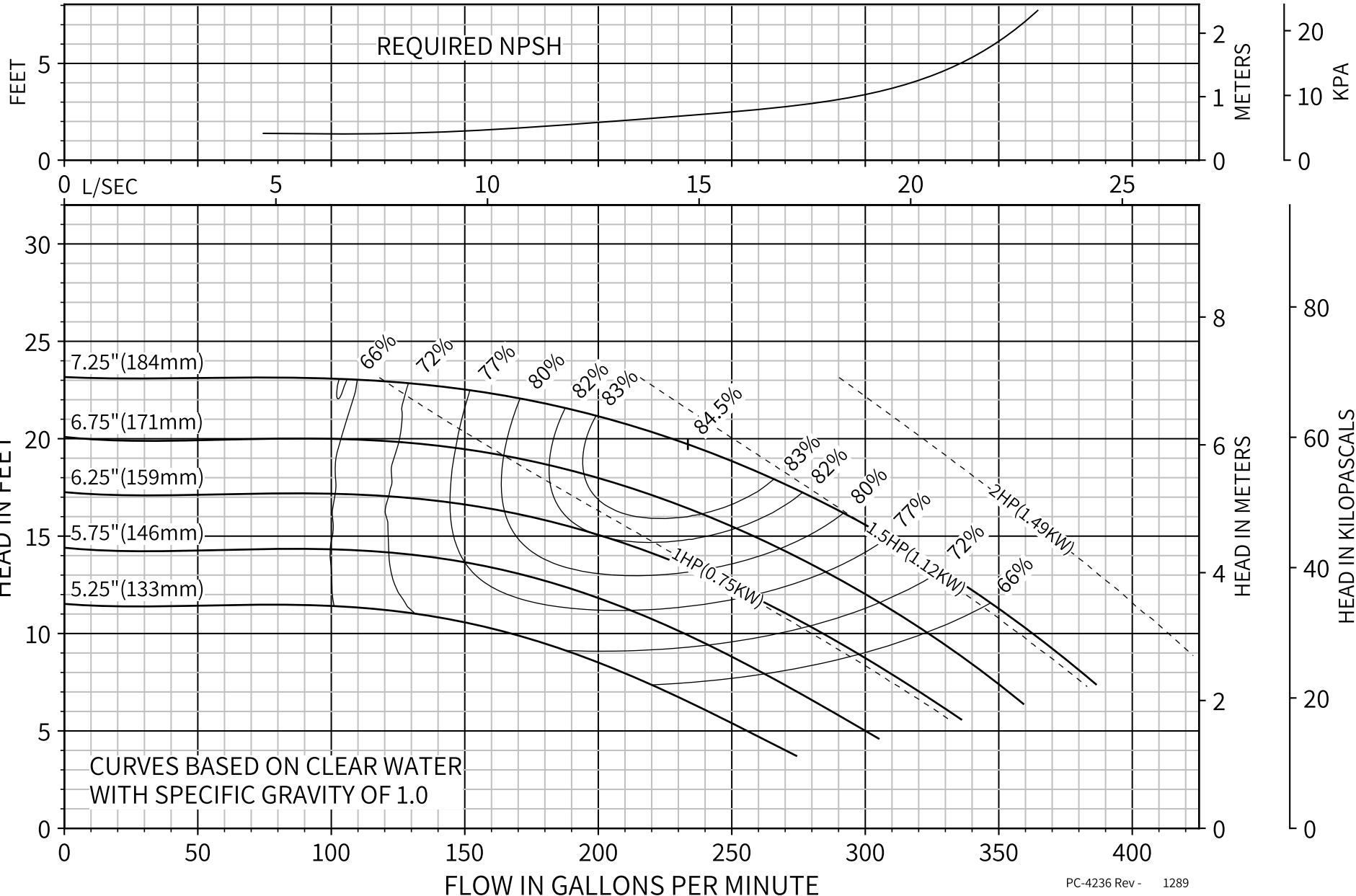




CI Series | Model: 3007D | 1160 RPM

Curve No. 4236 | Min. Imp. Dia. 5.25" | Size 4x3x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

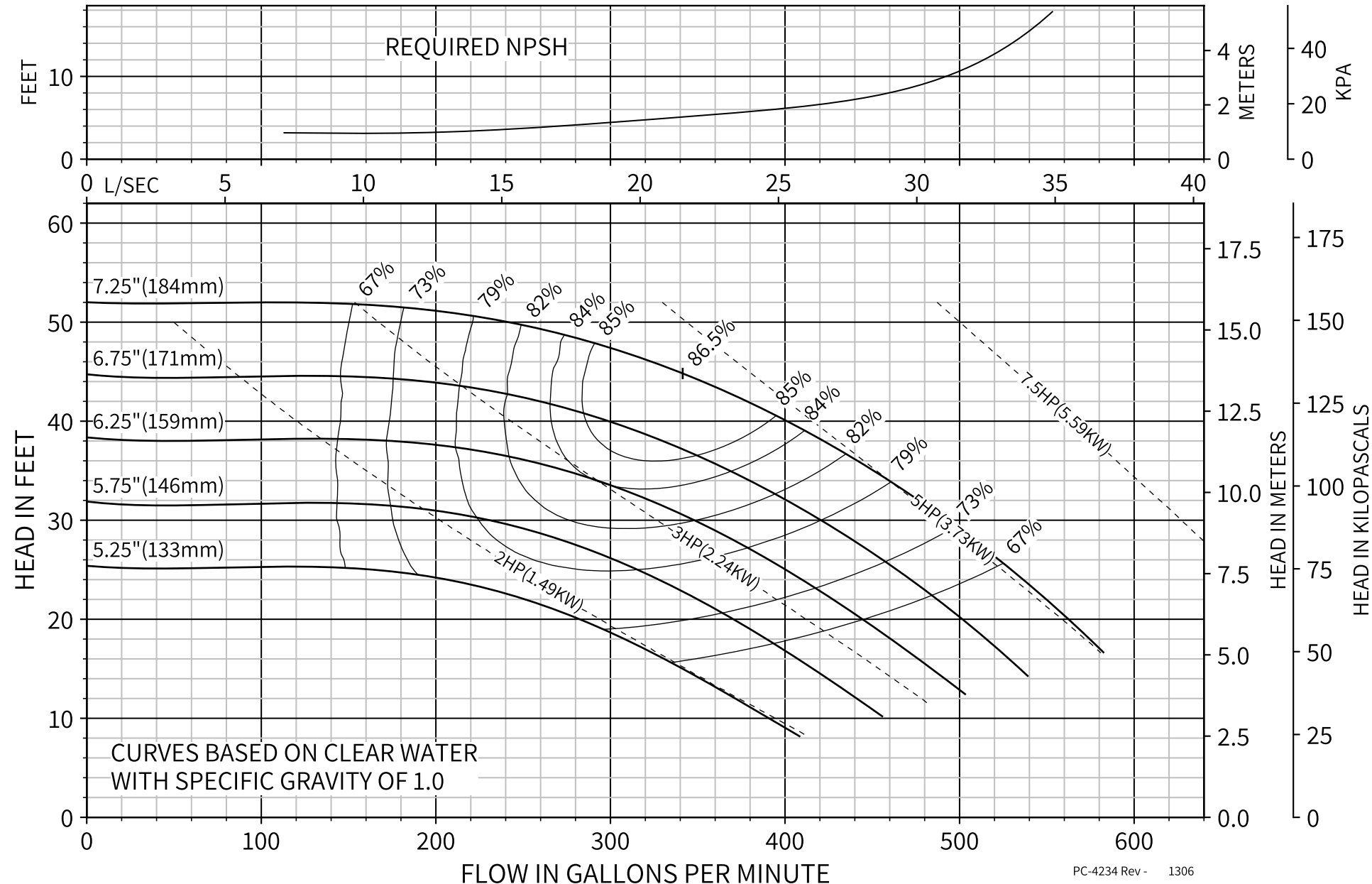




CI Series | Model: 3007D | 1760 RPM

Curve No. 4234 | Min. Imp. Dia. 5.25" | Size 4x3x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3007D-4P-PM
Pump & Motor: PE_{CL} : 0.89 | ER_{CL} : 11

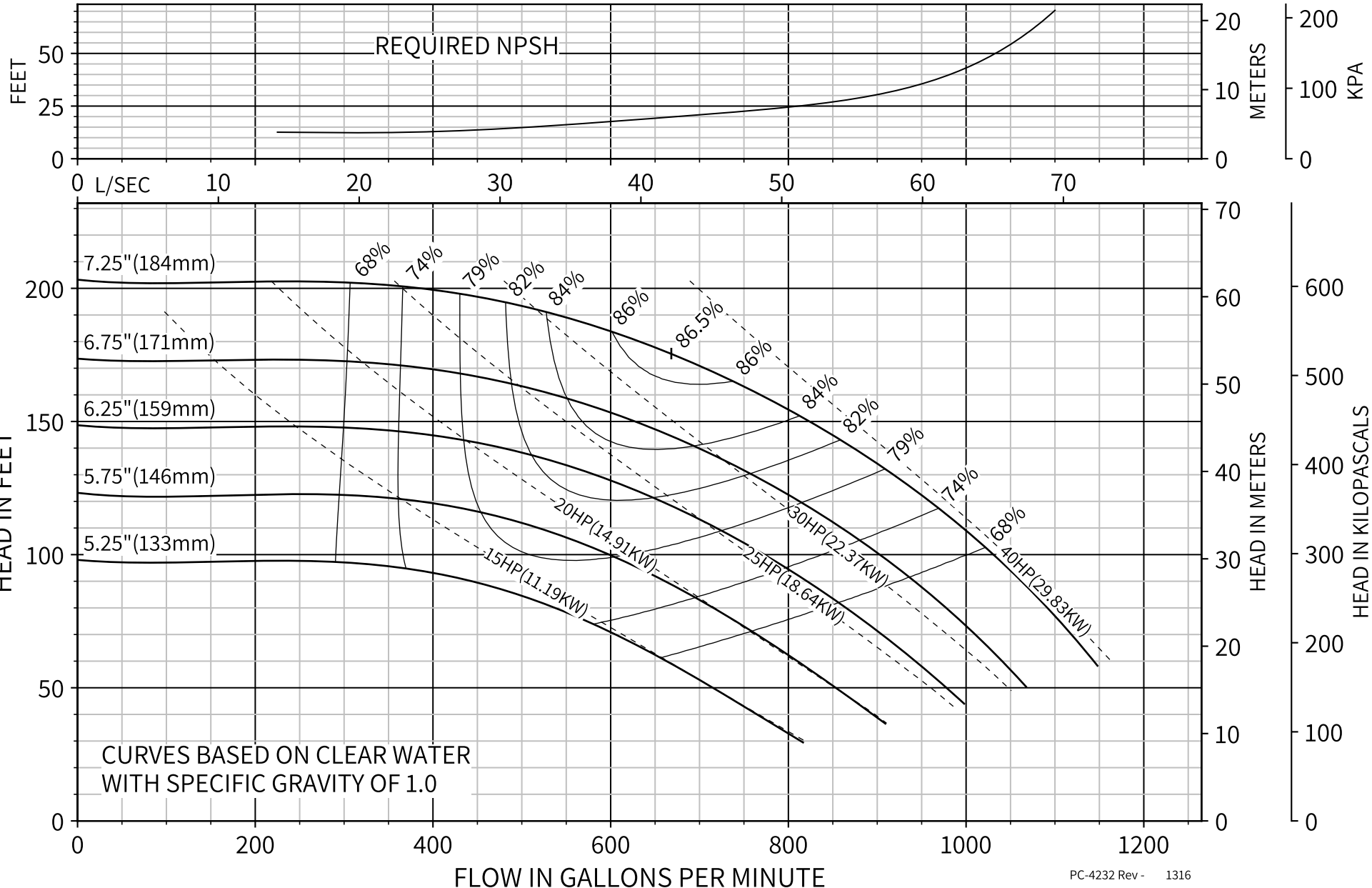




CI Series | Model: 3007D | 3500 RPM

Curve No. 4232 | Min. Imp. Dia. 5.25" | Size 4x3x7.25 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3007D-2P-PM
Pump & Motor: $PE_{CL}: 0.9$ | $ER_{CL}: 10$

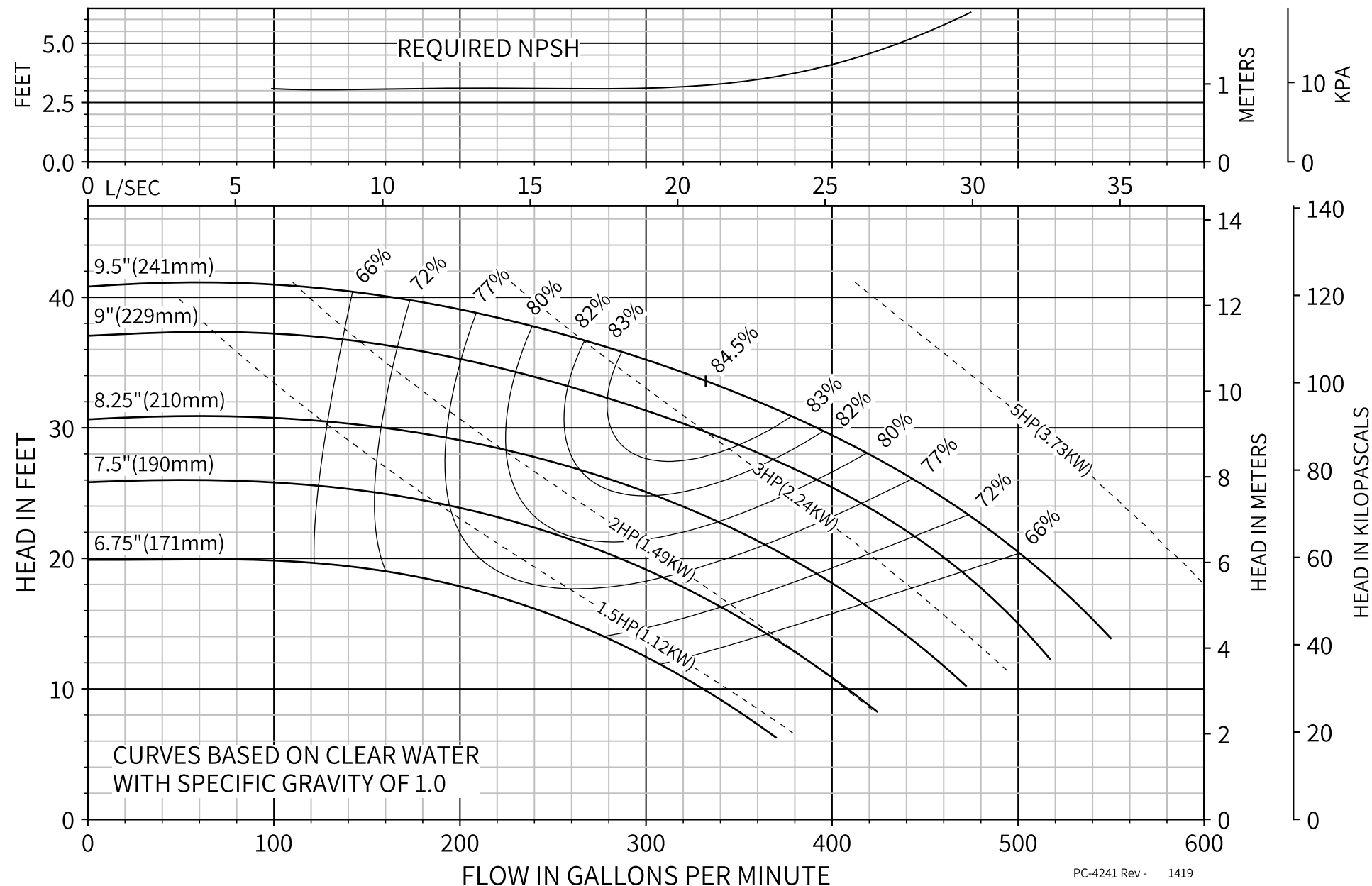




CI Series | Model: 3009D | 1160 RPM

Curve No. 4241 | Min. Imp. Dia. 6.75" | Size 4x3x9.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

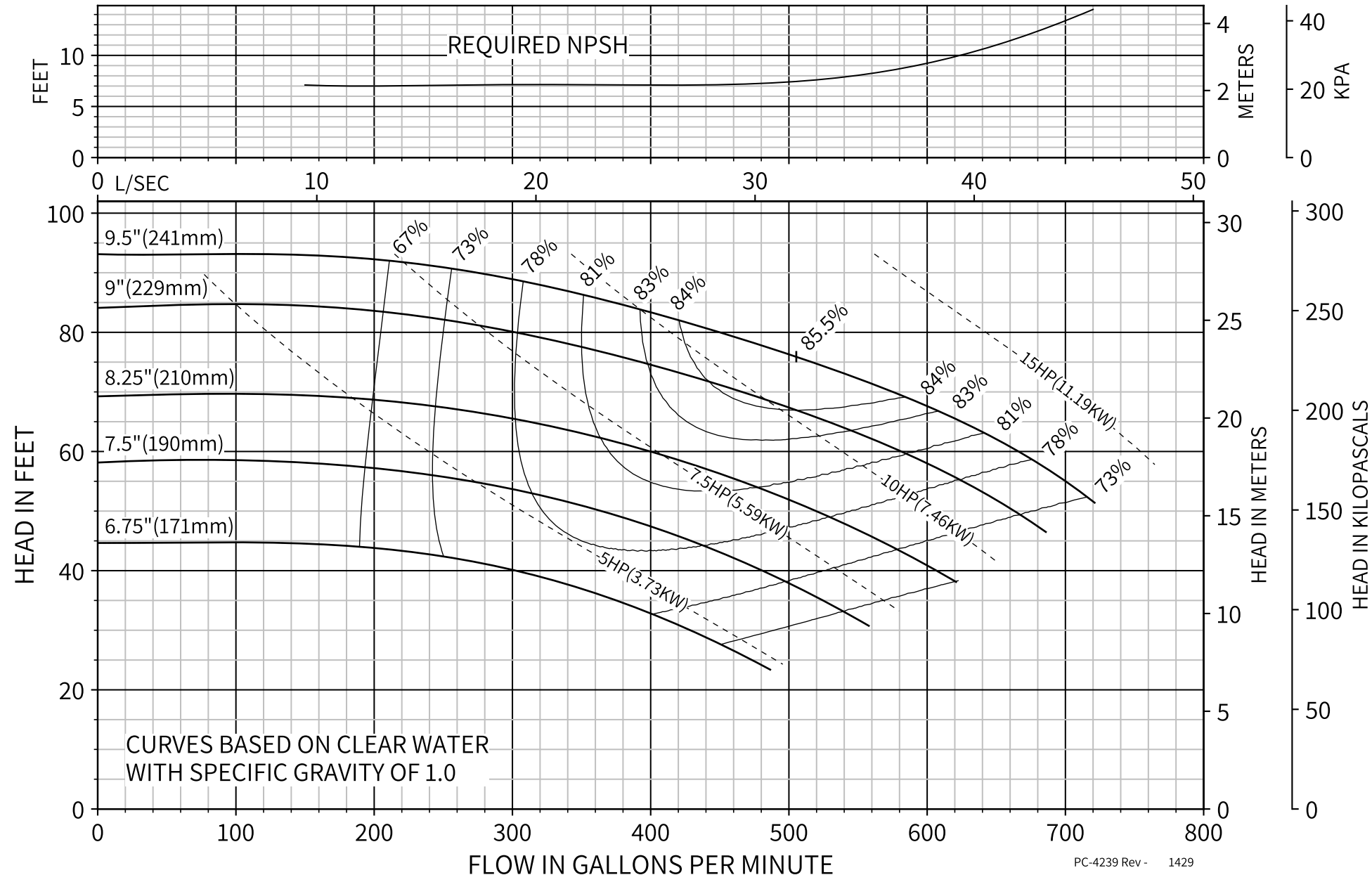




CI Series | Model: 3009D | 1760 RPM

Curve No. 4239 | Min. Imp. Dia. 6.75" | Size 4x3x9.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3009D-4P-PM
Pump & Motor: $PEI_{CL}: 0.9$ | $ER_{CL}: 10$

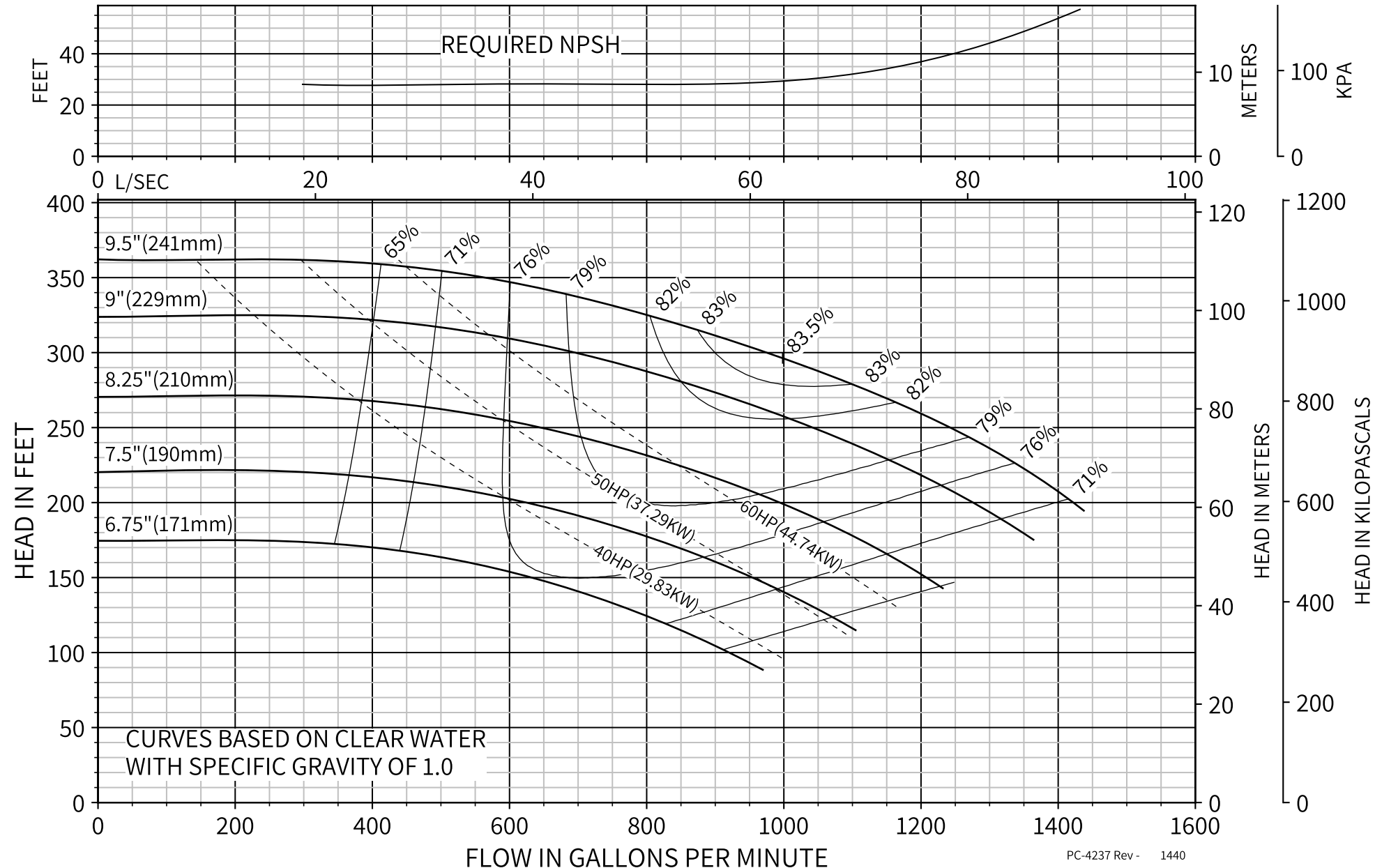




CI Series | Model: 3009D | 3500 RPM

Curve No. 4237 | Min. Imp. Dia. 6.75" | Size 4x3x9.5 | January 30, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3009D-2P-PM
Pump & Motor: PE_{CL} : 0.93 | ER_{CL} : 7

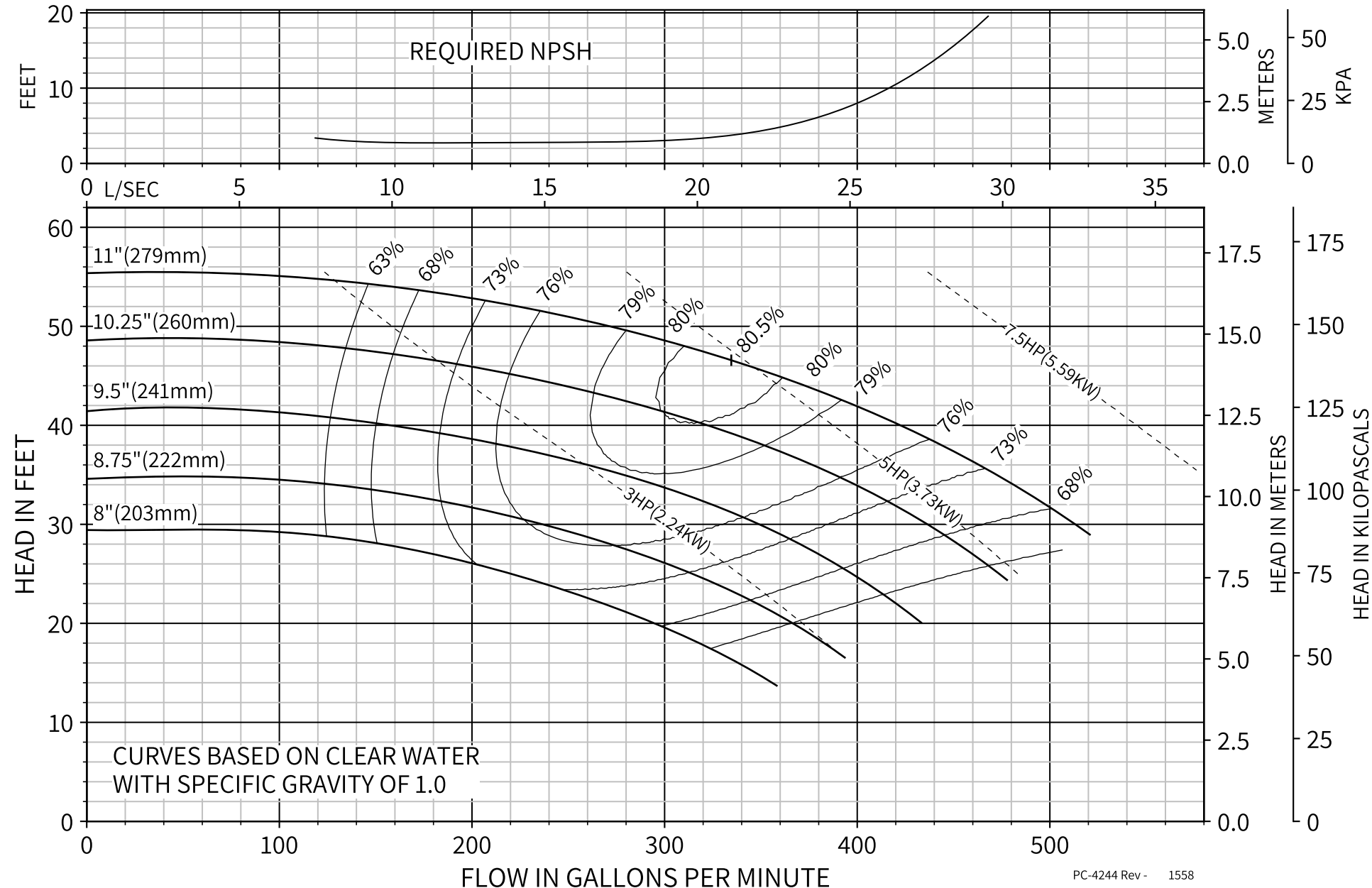




CI Series | Model: 3011D | 1160 RPM

Curve No. 4244 | Min. Imp. Dia. 8.0" | Size 4x3x11.0 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

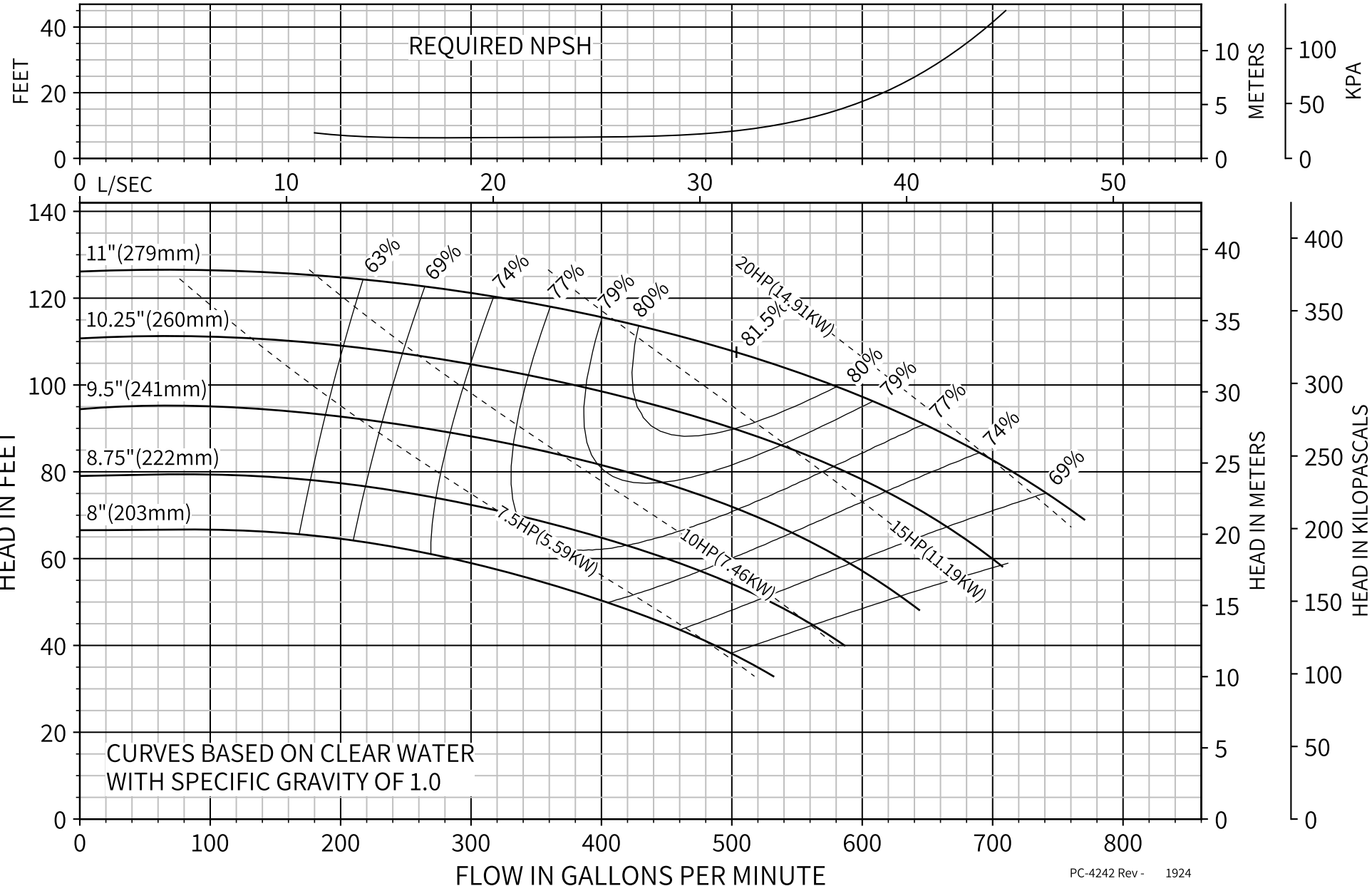




CI Series | Model: 3011D | 1760 RPM

Curve No. 4242 | Min. Imp. Dia. 8.0" | Size 4x3x11.0 | February 12, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3011D-4P-PM
Pump & Motor: $PE_{CL}: 0.91$ | $ER_{CL}: 9$

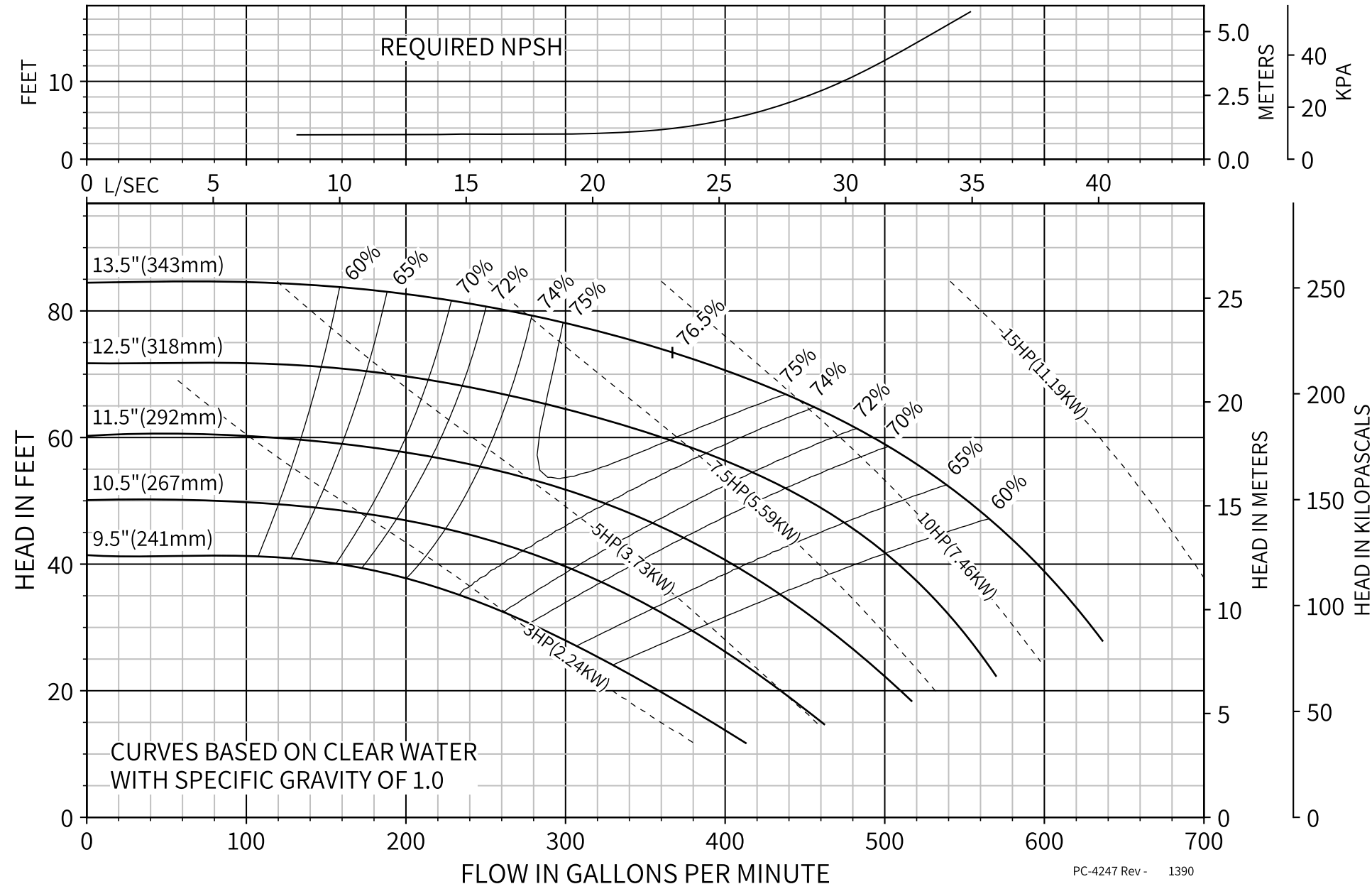




CI Series | Model: 3013D | 1160 RPM

Curve No. 4247 | Min. Imp. Dia. 9.5" | Size 4x3x13.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

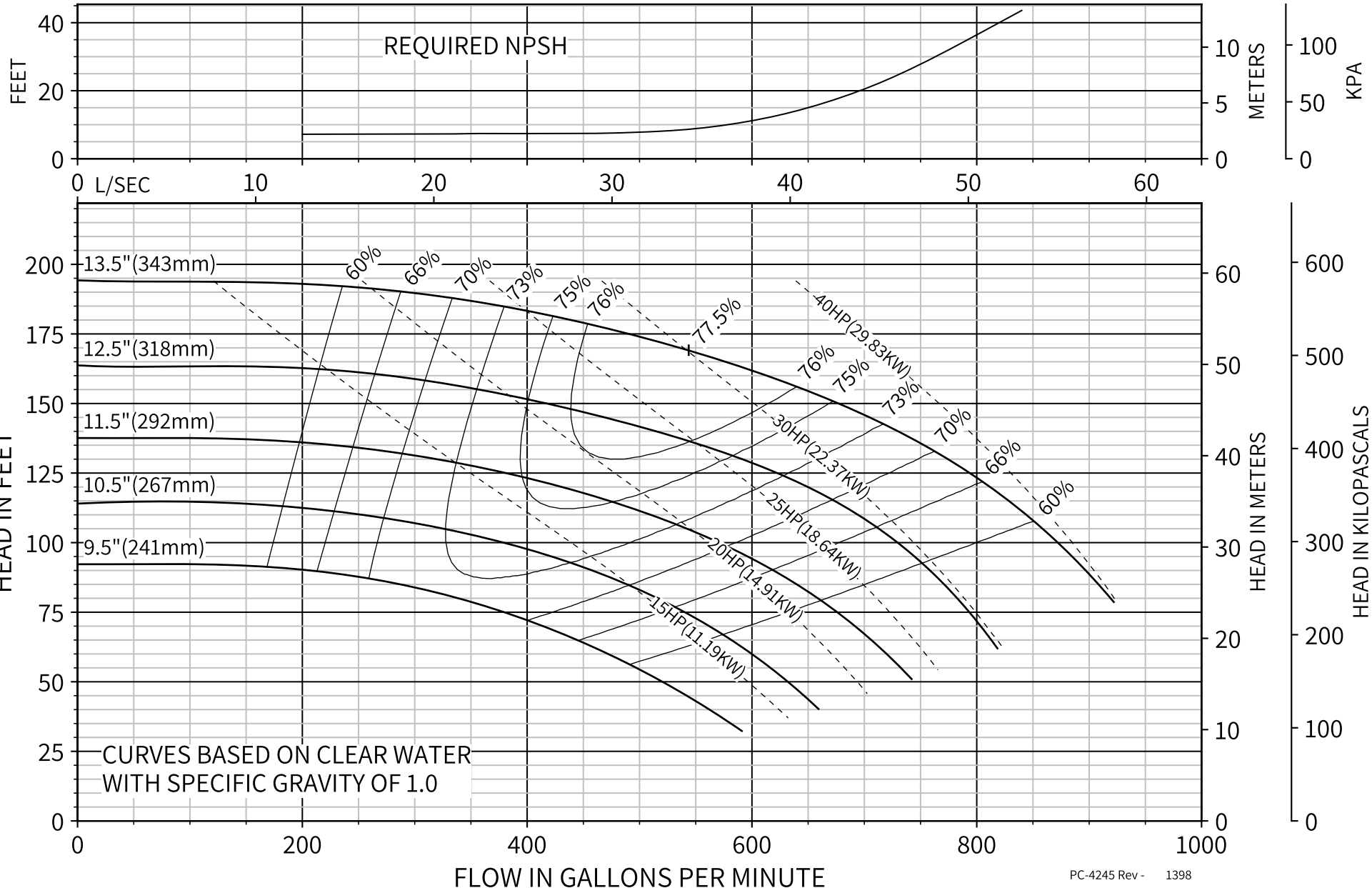




CI Series | Model: 3013D | 1760 RPM

Curve No. 4245 | Min. Imp. Dia. 9.5" | Size 4x3x13.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI3013D-4P-PM
Pump & Motor: $PE_{CL}: 0.89$ | $ER_{CL}: 11$

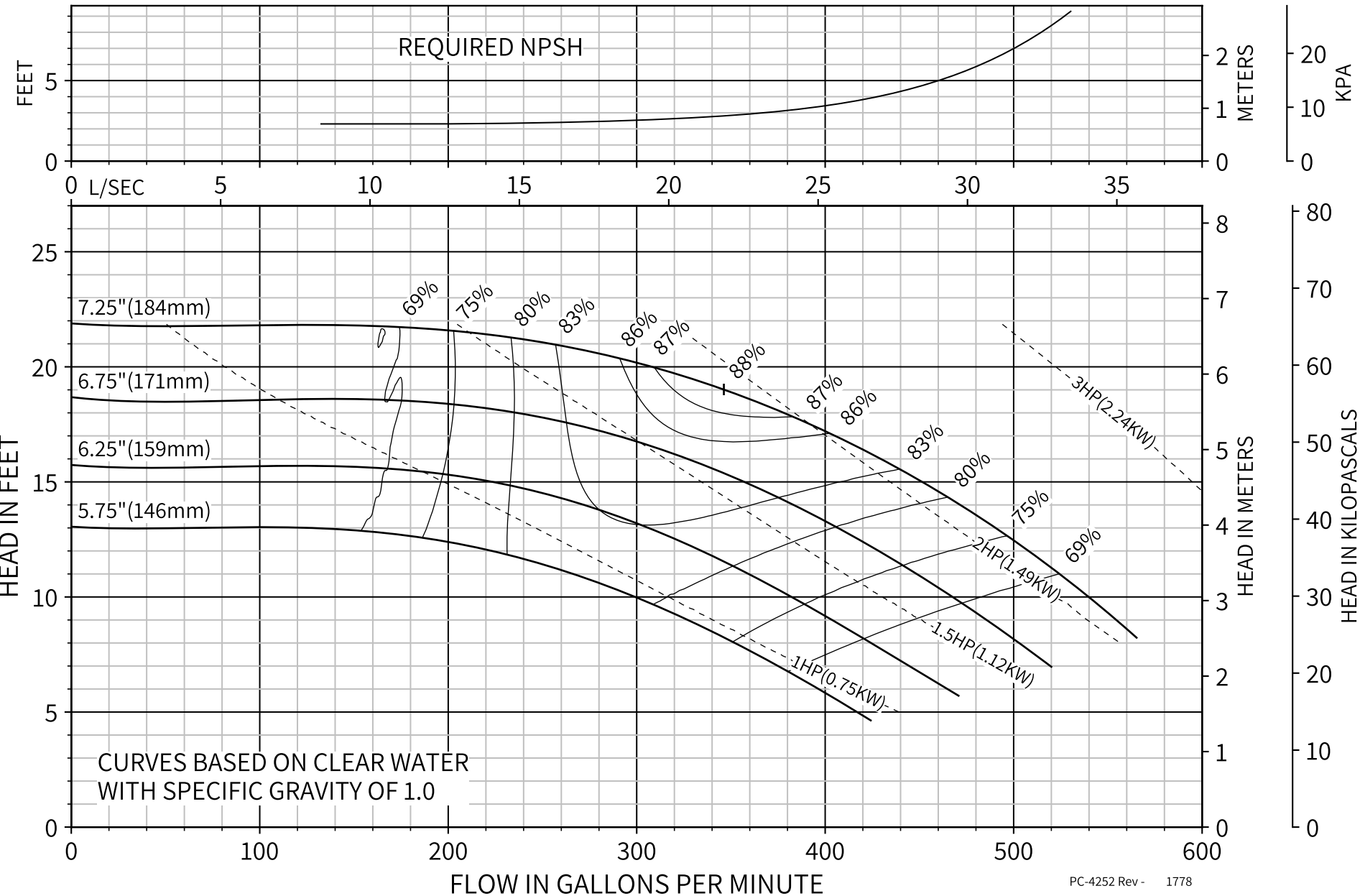




CI Series | Model: 4007D | 1160 RPM

Curve No. 4252 | Min. Imp. Dia. 5.75" | Size 5x4x7.25 | February 06, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

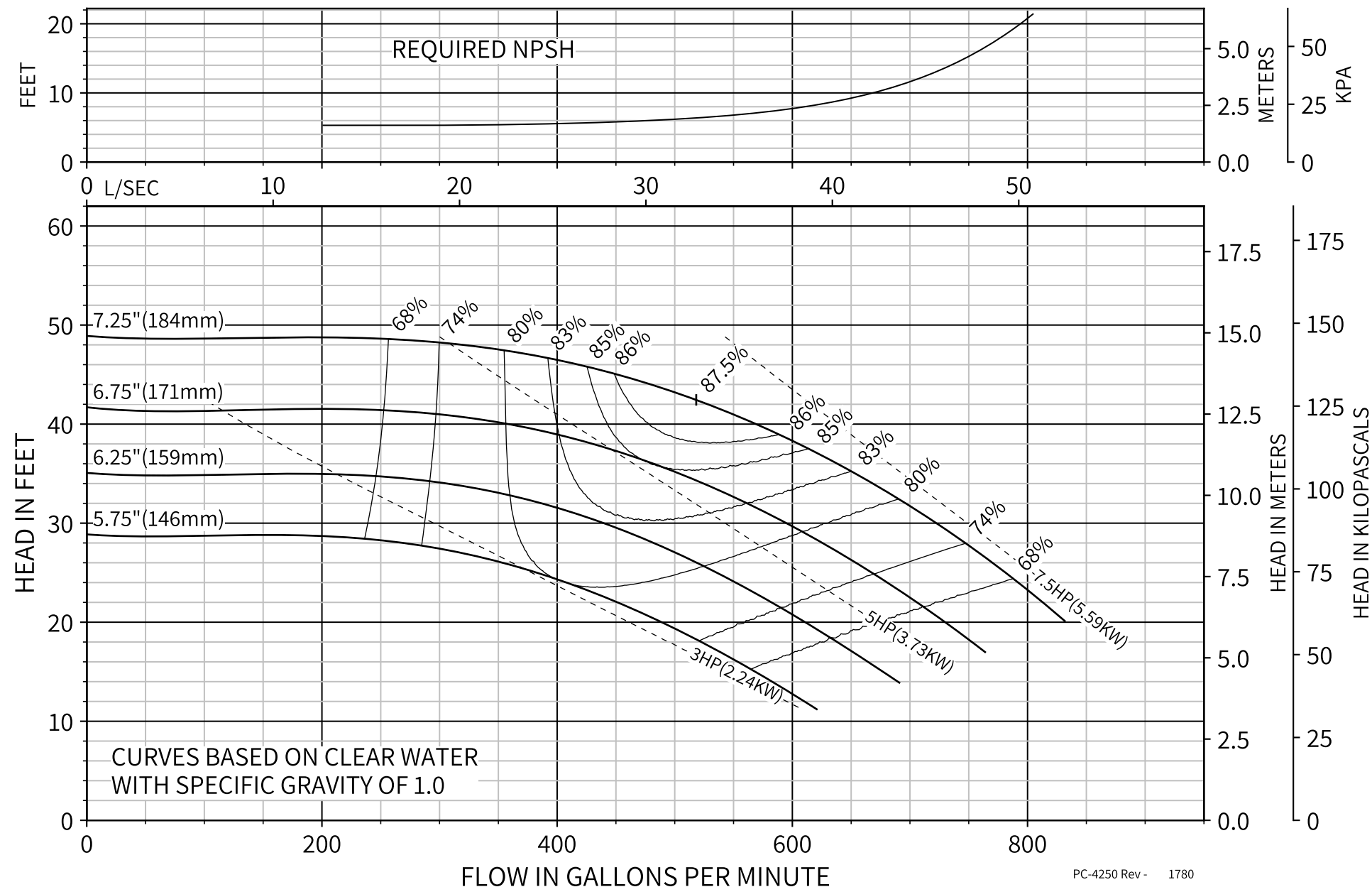




CI Series | Model: 4007D | 1760 RPM

Curve No. 4250 | Min. Imp. Dia. 5.75" | Size 5x4x7.25 | February 06, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI4007D-4P-PM
Pump & Motor: $PE_{CL}: 0.91$ | $ER_{CL}: 9$

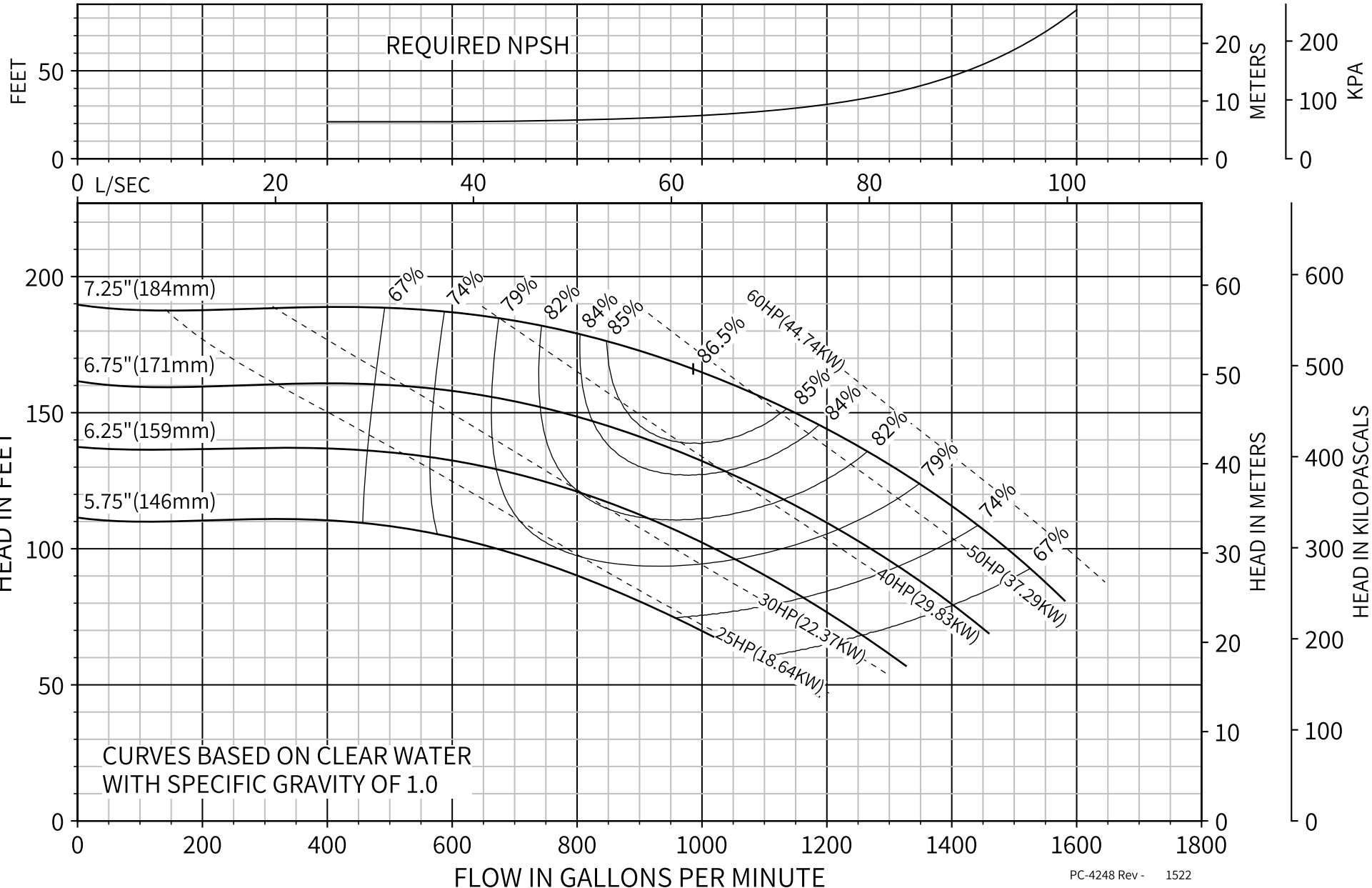




CI Series | Model: 4007D | 3500 RPM

Curve No. 4248 | Min. Imp. Dia. 5.75" | Size 5x4x7.25 | January 31, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI4007D-2P-PM
Pump & Motor: PE_{CL} : 0.92 | ER_{CL} : 8

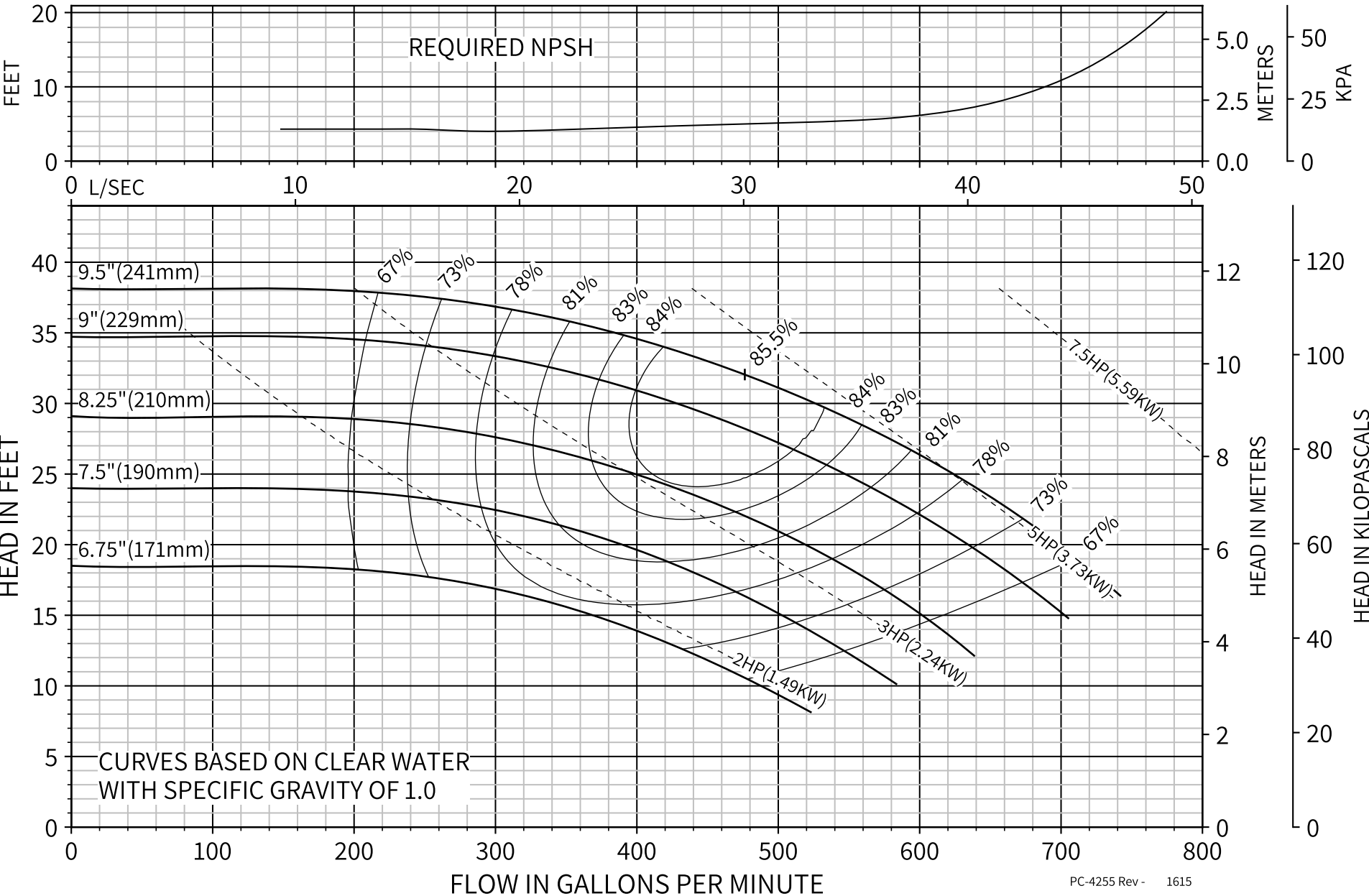




CI Series | Model: 4009D | 1160 RPM

Curve No. 4255 | Min. Imp. Dia. 6.75" | Size 5x4x9.5 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

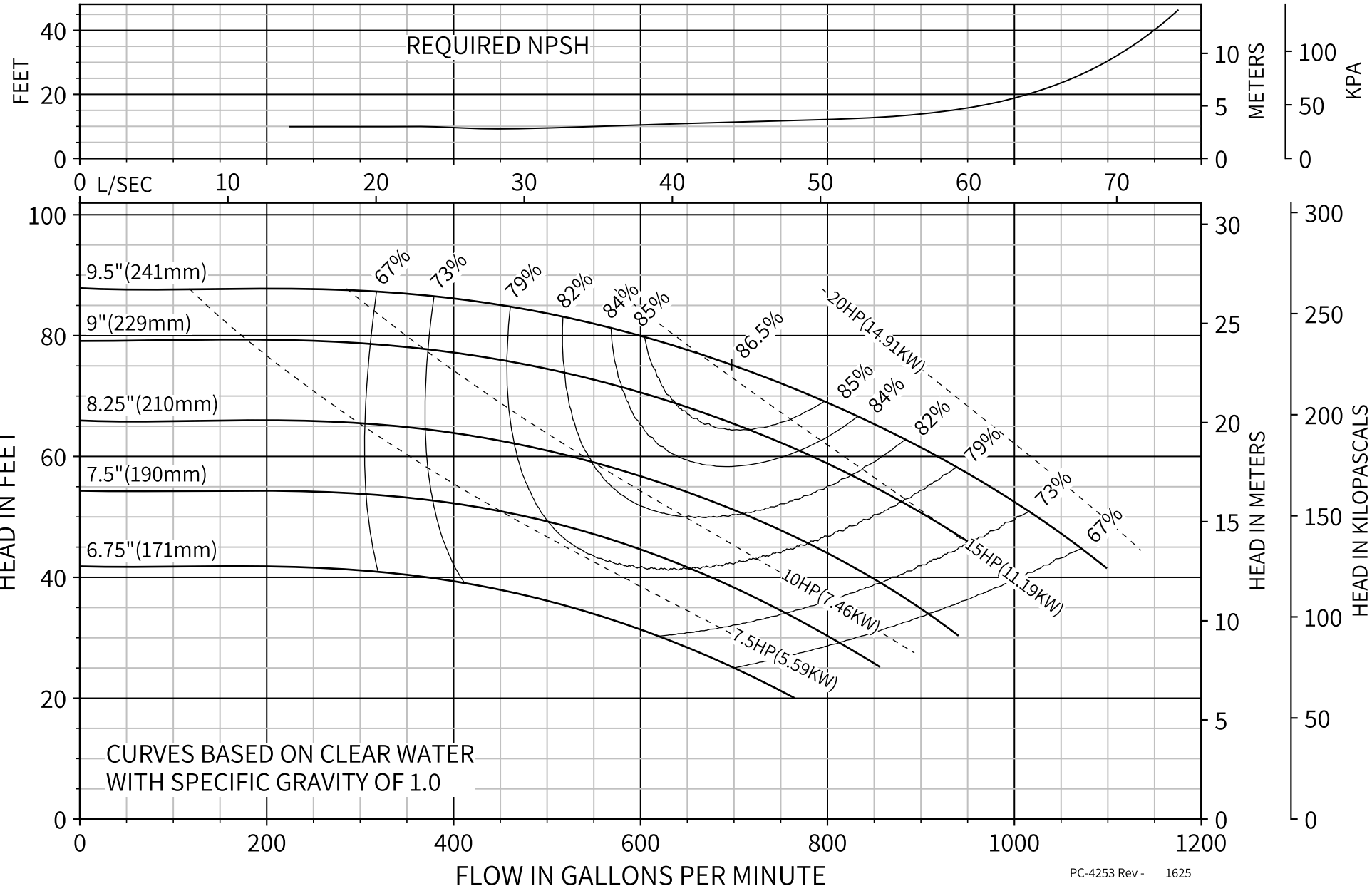




CI Series | Model: 4009D | 1760 RPM

Curve No. 4253 | Min. Imp. Dia. 6.75" | Size 5x4x9.5 | February 03, 2020

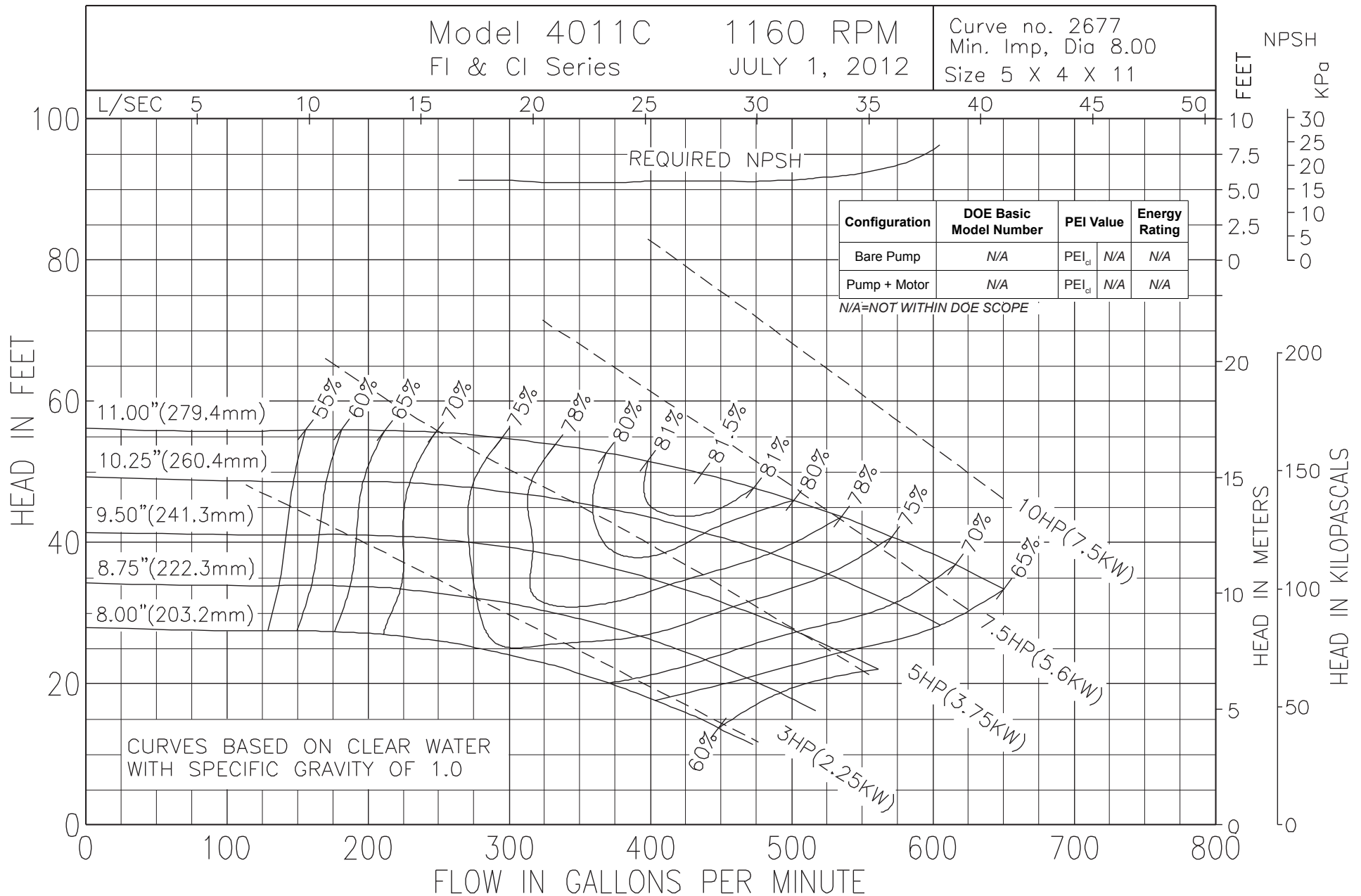
Energy Efficiency Rating: DOE Basic Model Number: CI4009D-4P-PM
Pump & Motor: $PE_{CL}: 0.92$ | $ER_{CL}: 8$



Model 4011C
FI & CI Series

1160 RPM
JULY 1, 2012

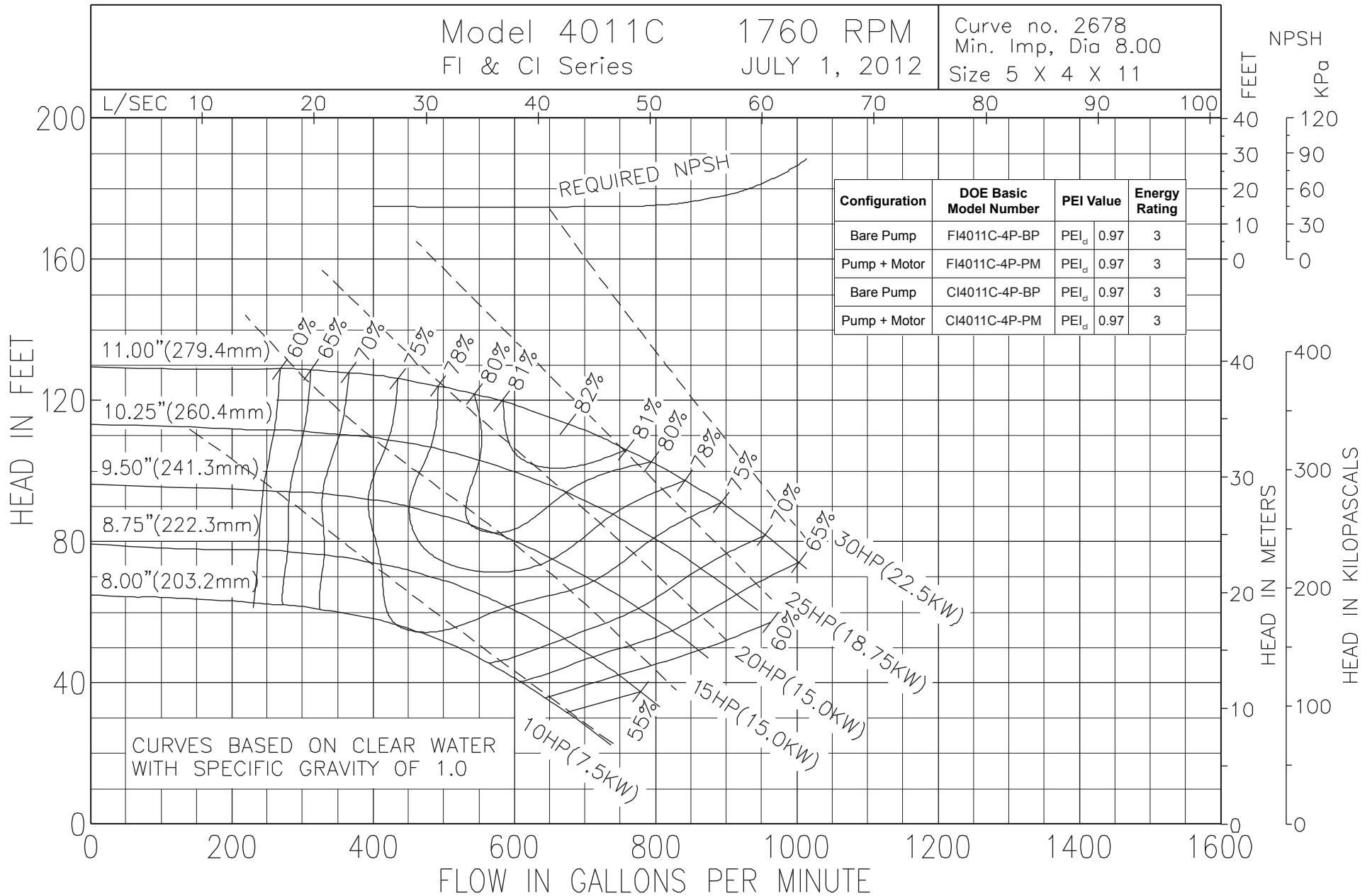
Curve no. 2677
Min. Imp, Dia 8.00
Size 5 X 4 X 11



Model 4011C
FI & CI Series

1760 RPM
JULY 1, 2012

Curve no. 2678
Min. Imp, Dia 8.00
Size 5 X 4 X 11

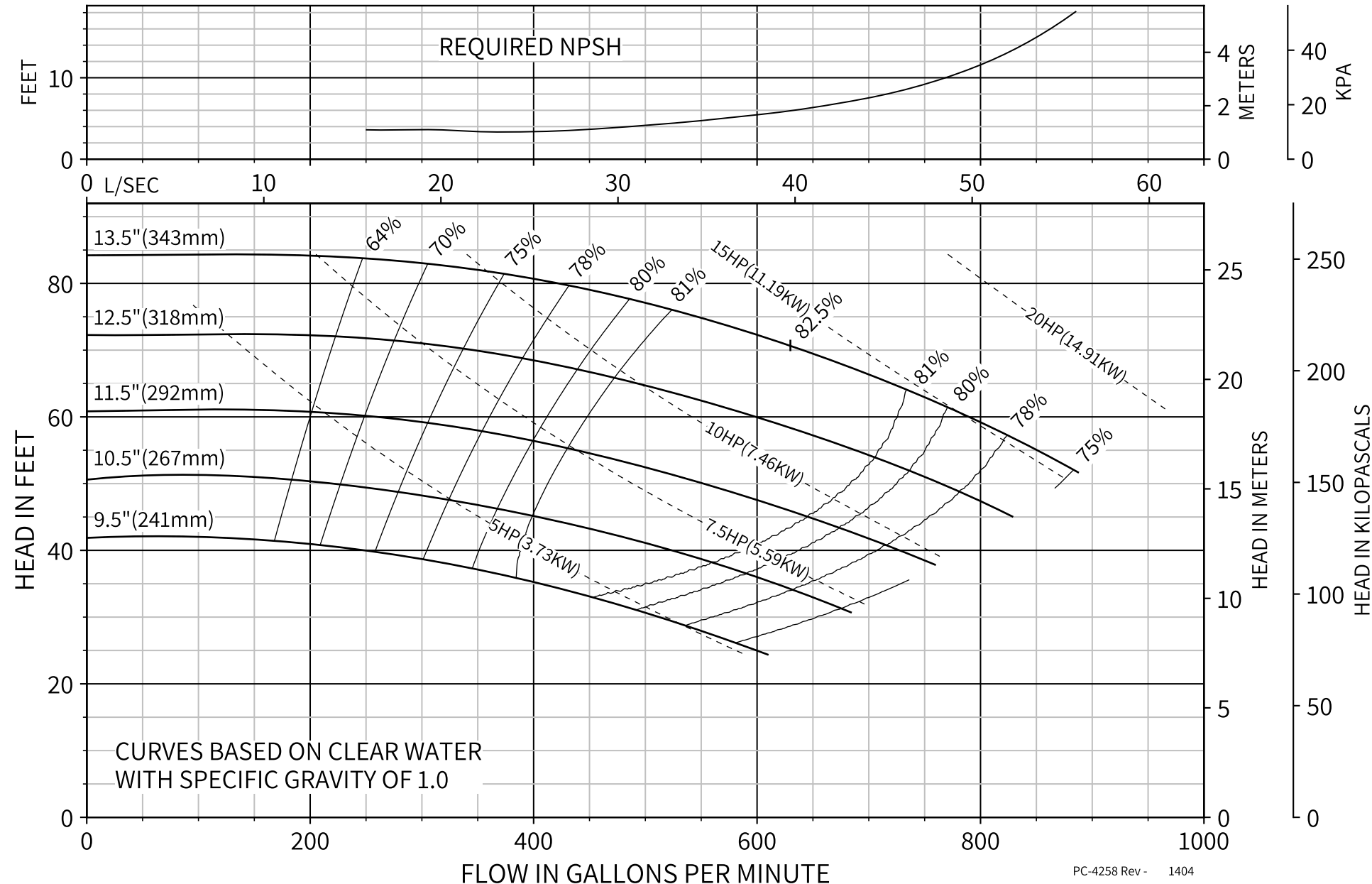




CI Series | Model: 4013D | 1160 RPM

Curve No. 4258 | Min. Imp. Dia. 9.5" | Size 5x4x13.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

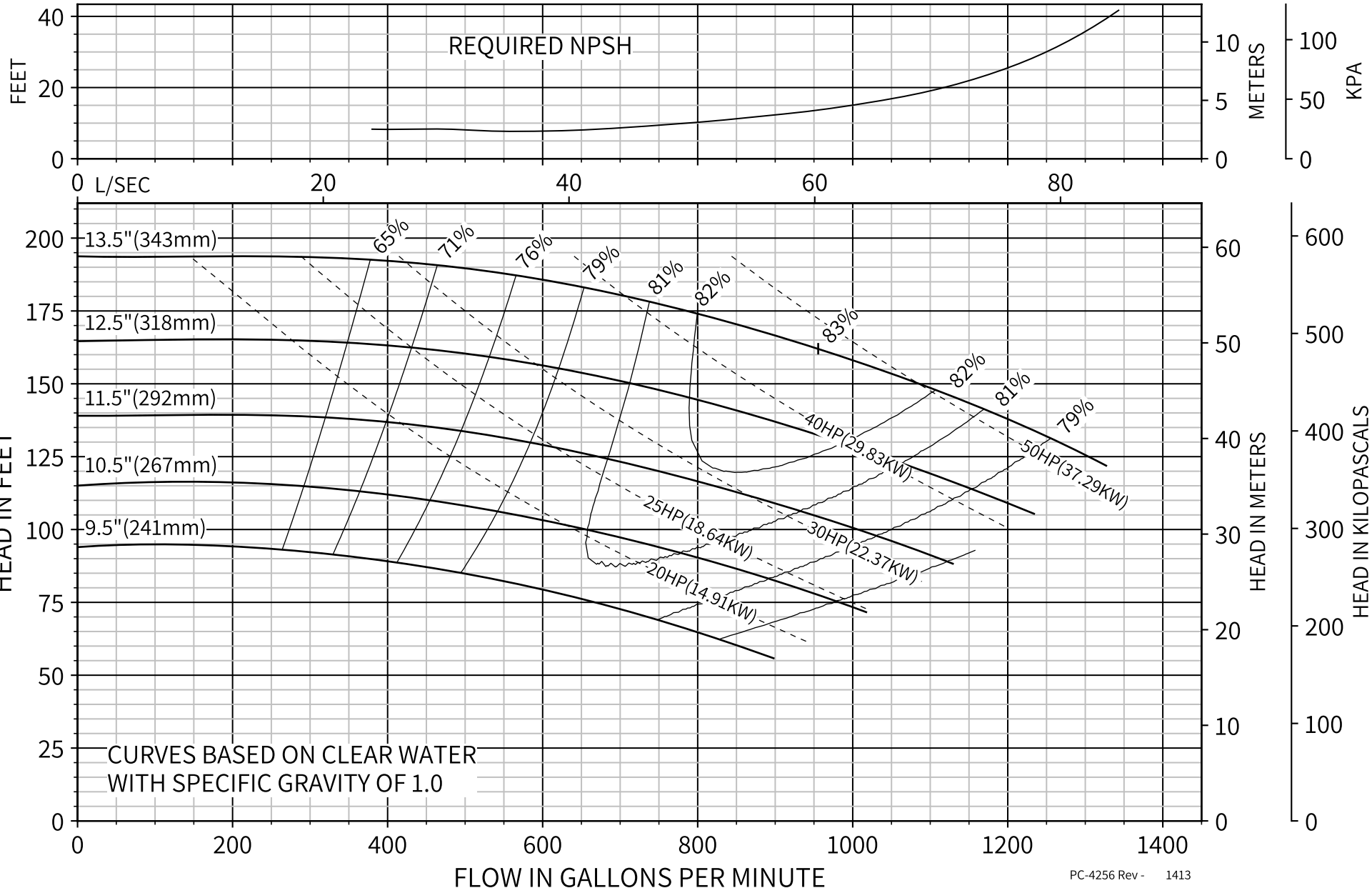




CI Series | Model: 4013D | 1760 RPM

Curve No. 4256 | Min. Imp. Dia. 9.5" | Size 5x4x13.5 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI4013D-4P-PM
Pump & Motor: $PE_{CL}: 0.92$ | $ER_{CL}: 8$

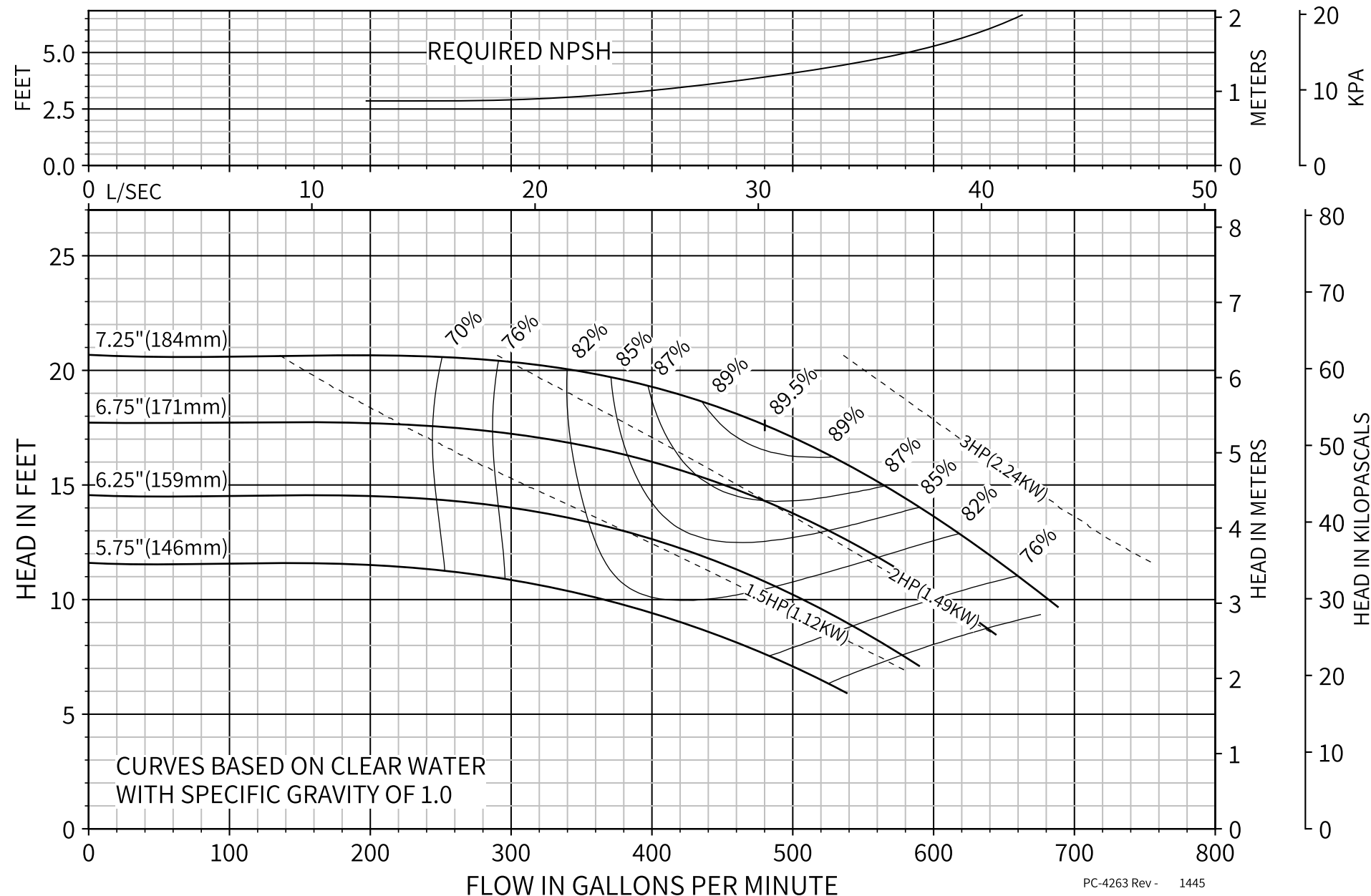




CI Series | Model: 5007D | 1160 RPM

Curve No. 4263 | Min. Imp. Dia. 5.75" | Size 6x5x7.25 | January 30, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

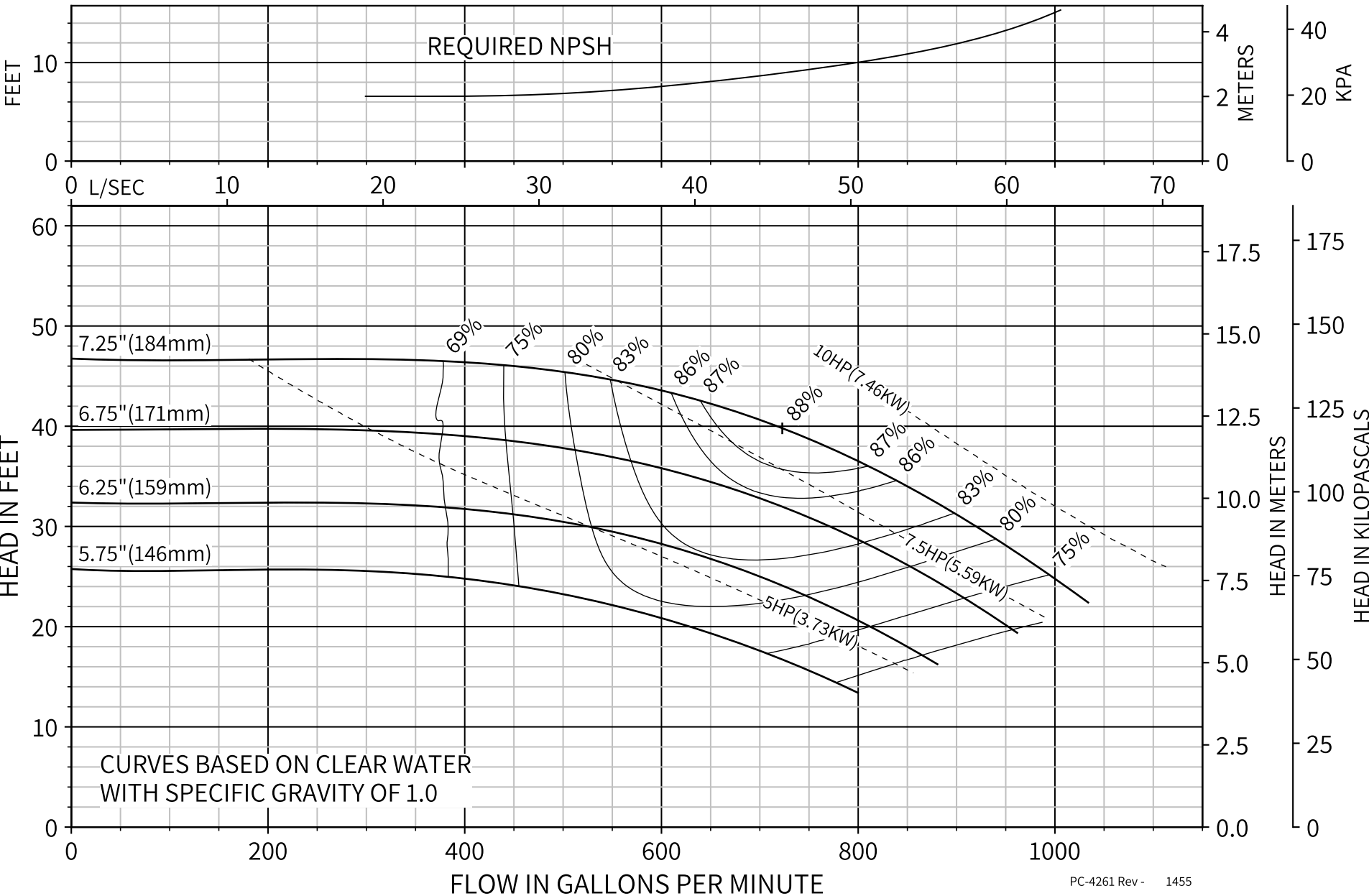




CI Series | Model: 5007D | 1760 RPM

Curve No. 4261 | Min. Imp. Dia. 5.75" | Size 6x5x7.25 | January 30, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI5007D-4P-PM
Pump & Motor: PEI_{CL}: 0.91 | ER_{CL}: 9

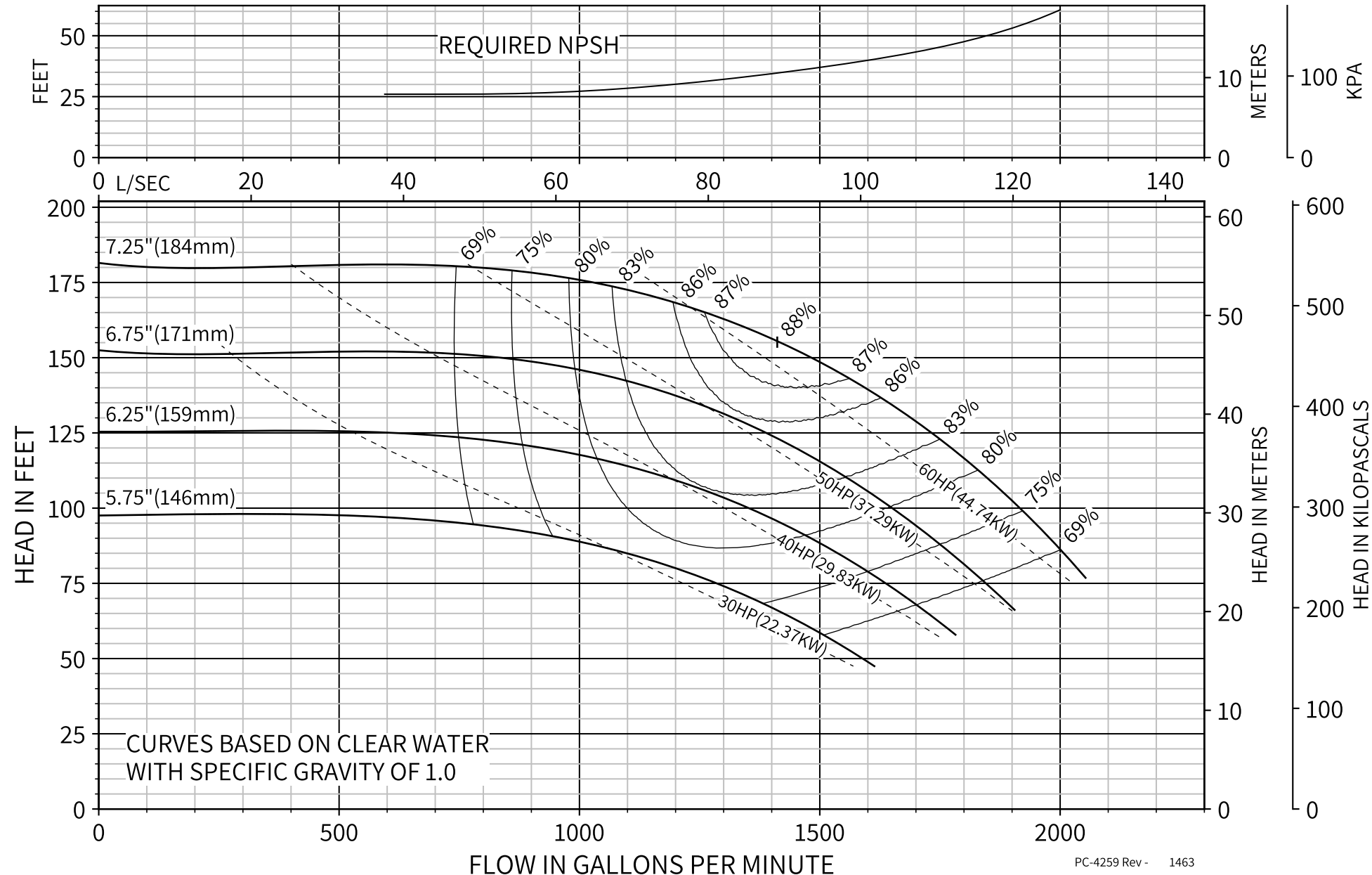




CI Series | Model: 5007D | 3500 RPM

Curve No. 4259 | Min. Imp. Dia. 5.75" | Size 6x5x7.25 | January 30, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI5007D-2P-PM
Pump & Motor: $PE_{CL}: 0.91$ | $ER_{CL}: 9$

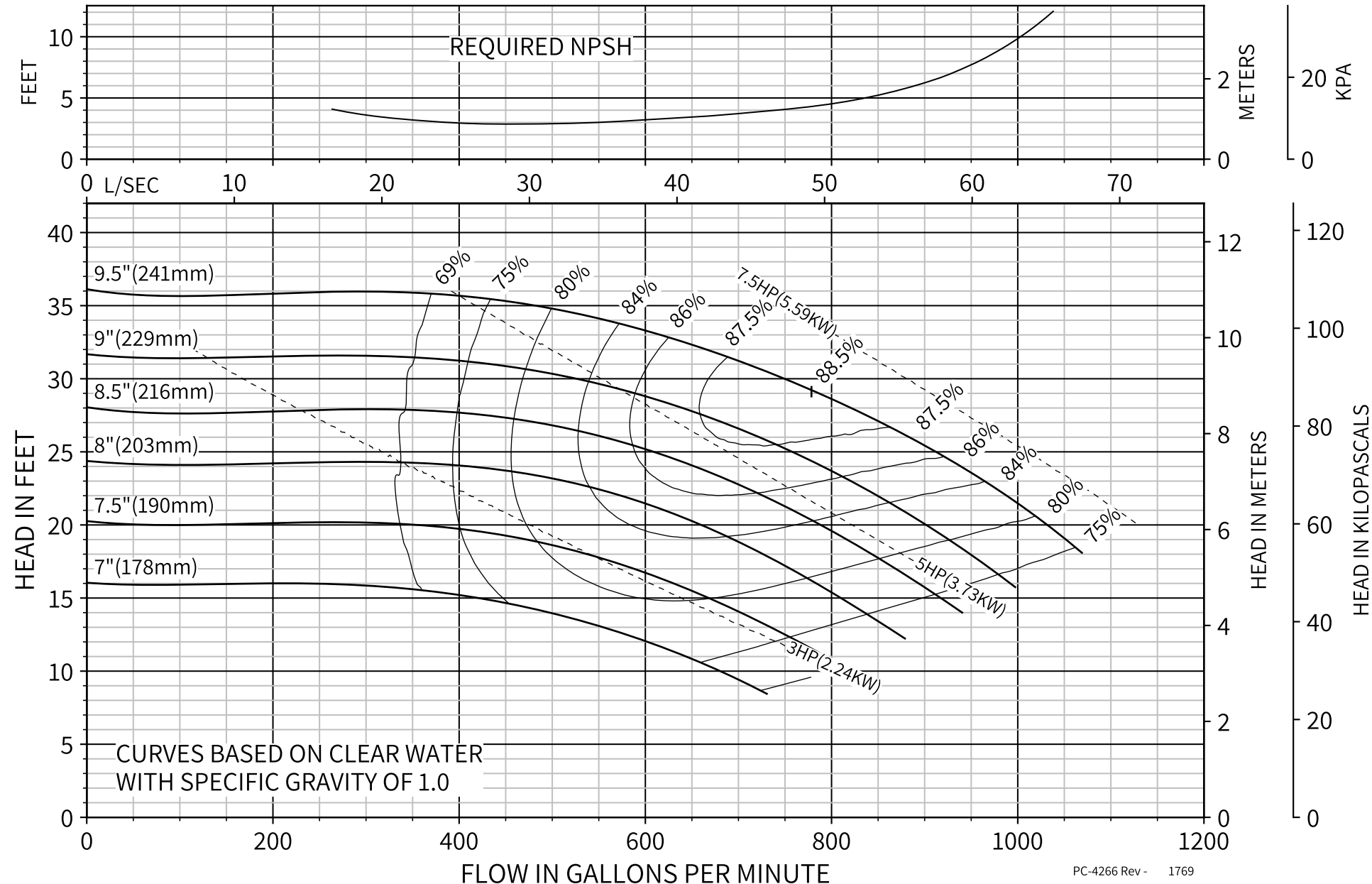




CI Series | Model: 5009D | 1160 RPM

Curve No. 4266 | Min. Imp. Dia. 7.0" | Size 6x5x9.5 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

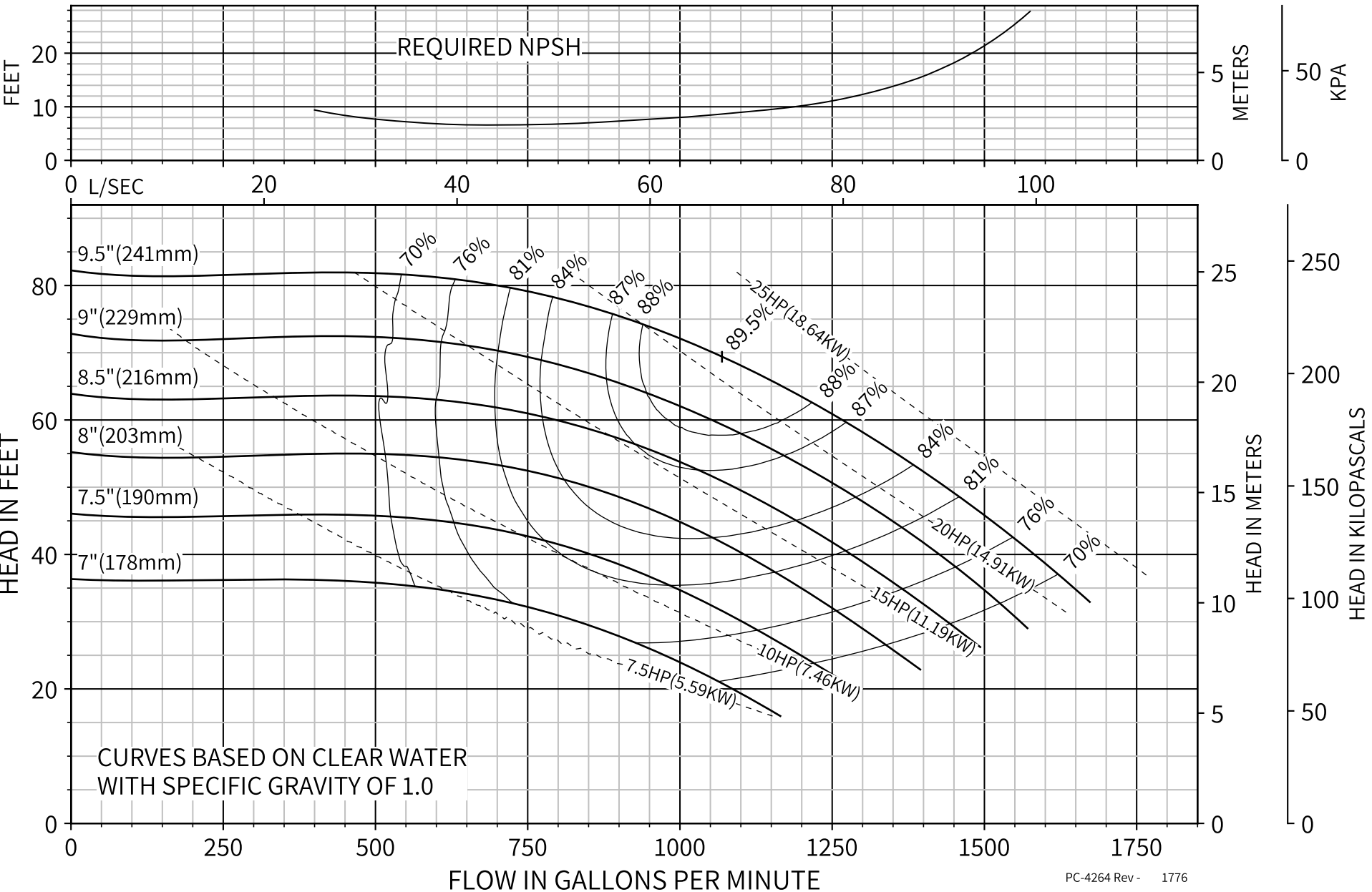




CI Series | Model: 5009D | 1760 RPM

Curve No. 4264 | Min. Imp. Dia. 7.0" | Size 6x5x9.5 | February 04, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI5009D-4P-PM
Pump & Motor: PE_{CL} : 0.92 | ER_{CL} : 8

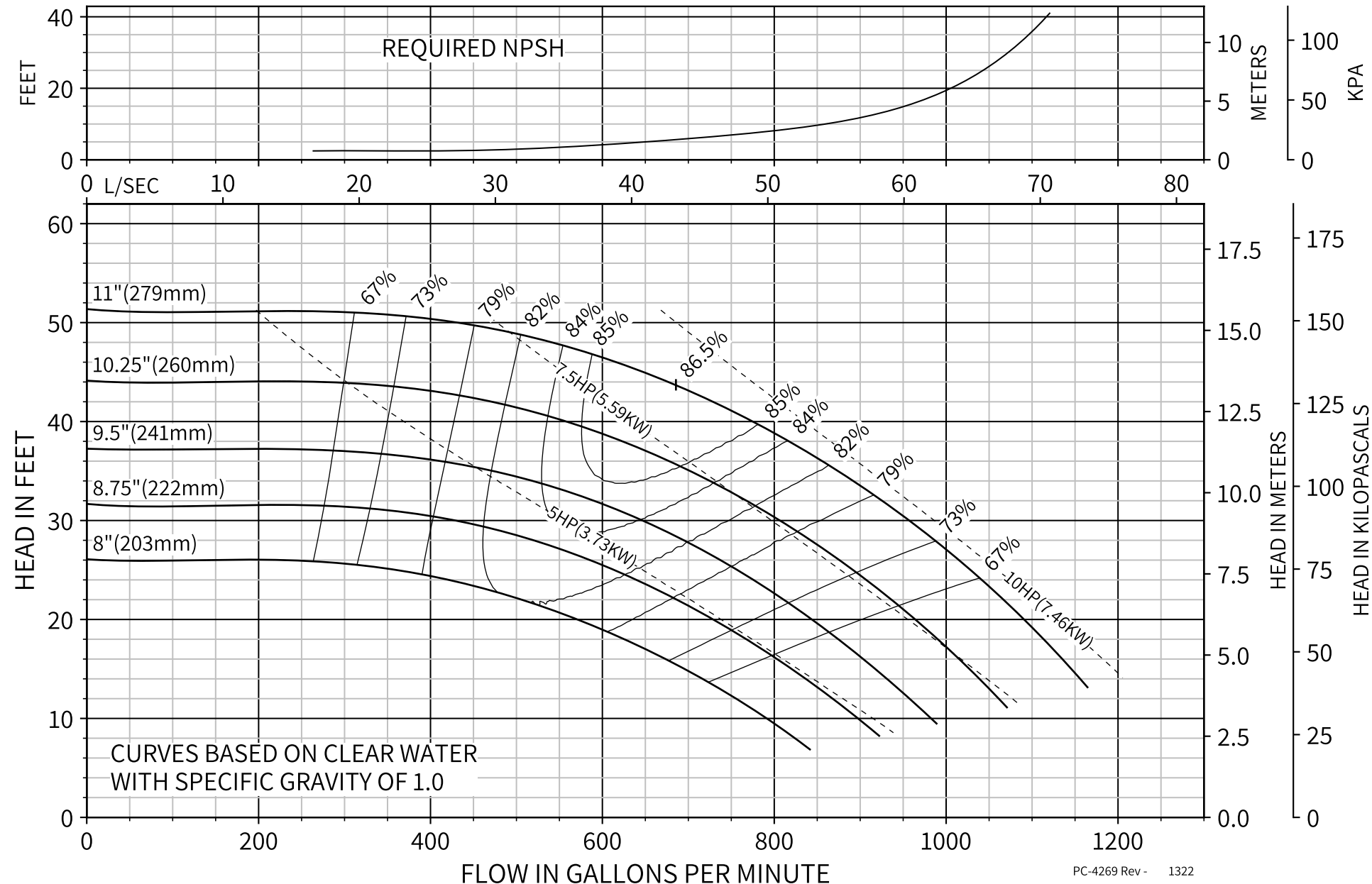




CI Series | Model: 5011D | 1160 RPM

Curve No. 4269 | Min. Imp. Dia. 8.0" | Size 6x5x11.0 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

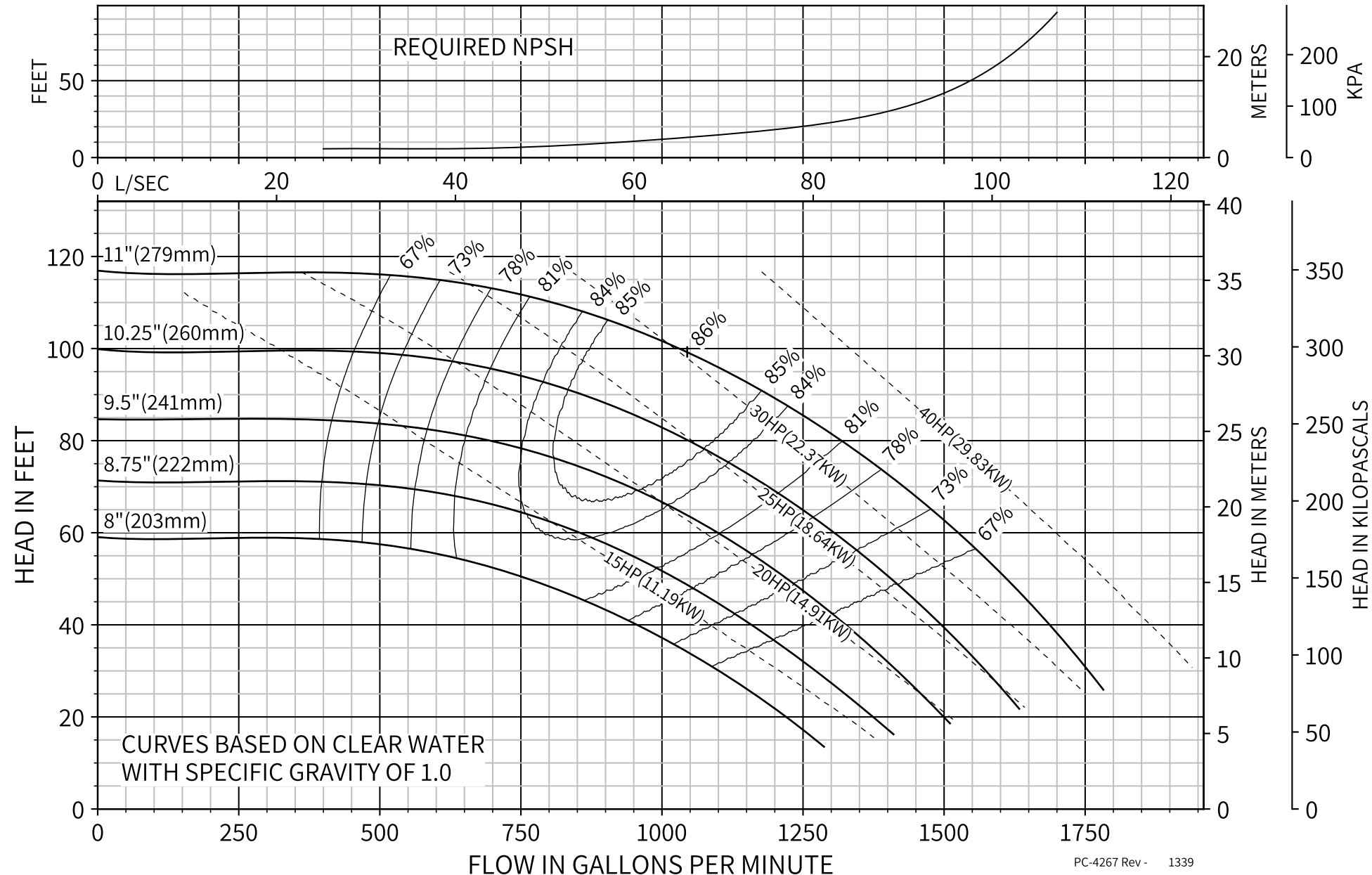




CI Series | Model: 5011D | 1760 RPM

Curve No. 4267 | Min. Imp. Dia. 8.0" | Size 6x5x11.0 | January 27, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI5011D-4P-PM
Pump & Motor: PE_{CL} : 0.94 | ER_{CL} : 6

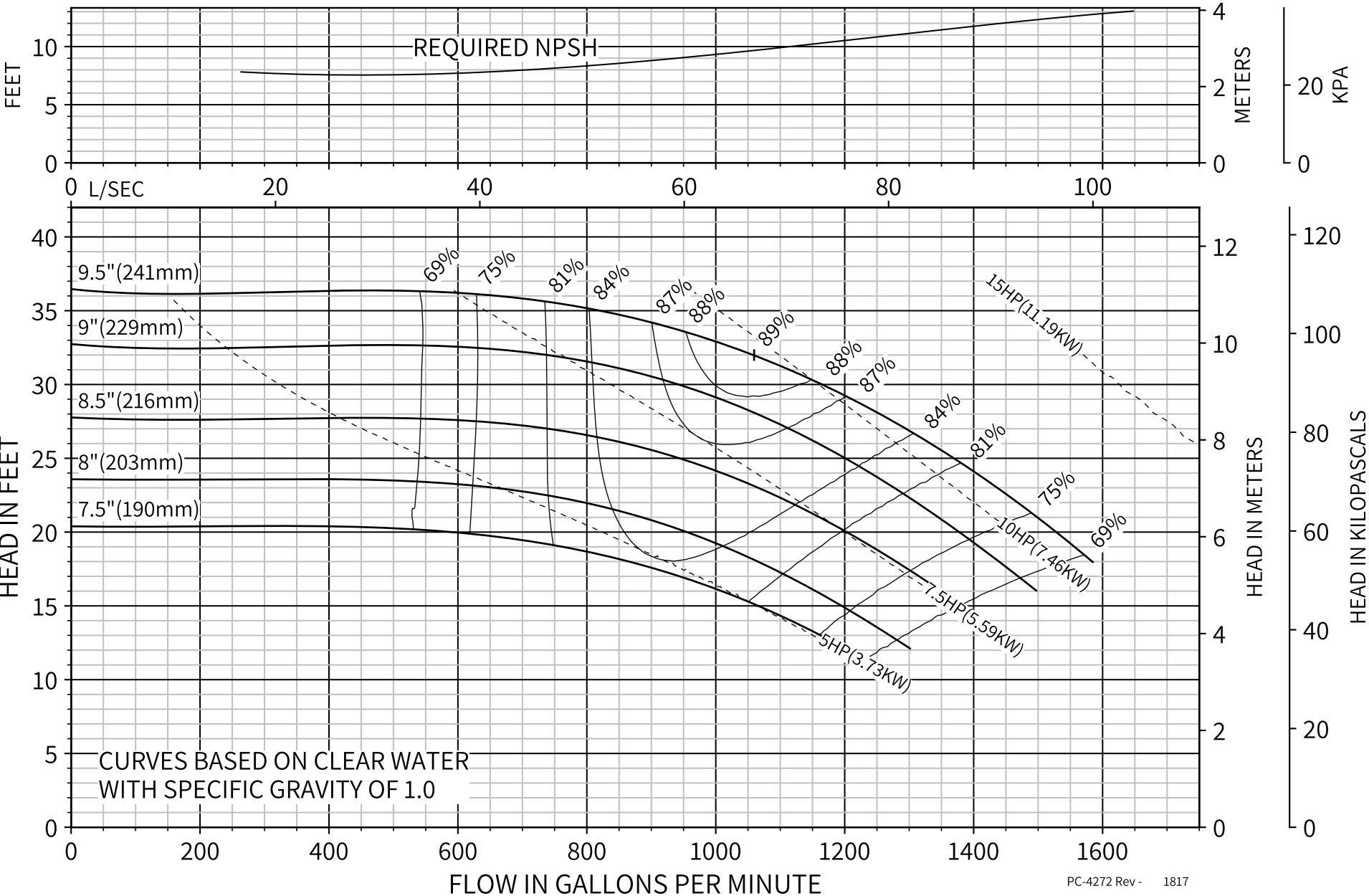




CI Series | Model: 6009D | 1160 RPM

Curve No. 4272 | Min. Imp. Dia. 7.5" | Size 8x6x9.5 | February 06, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM

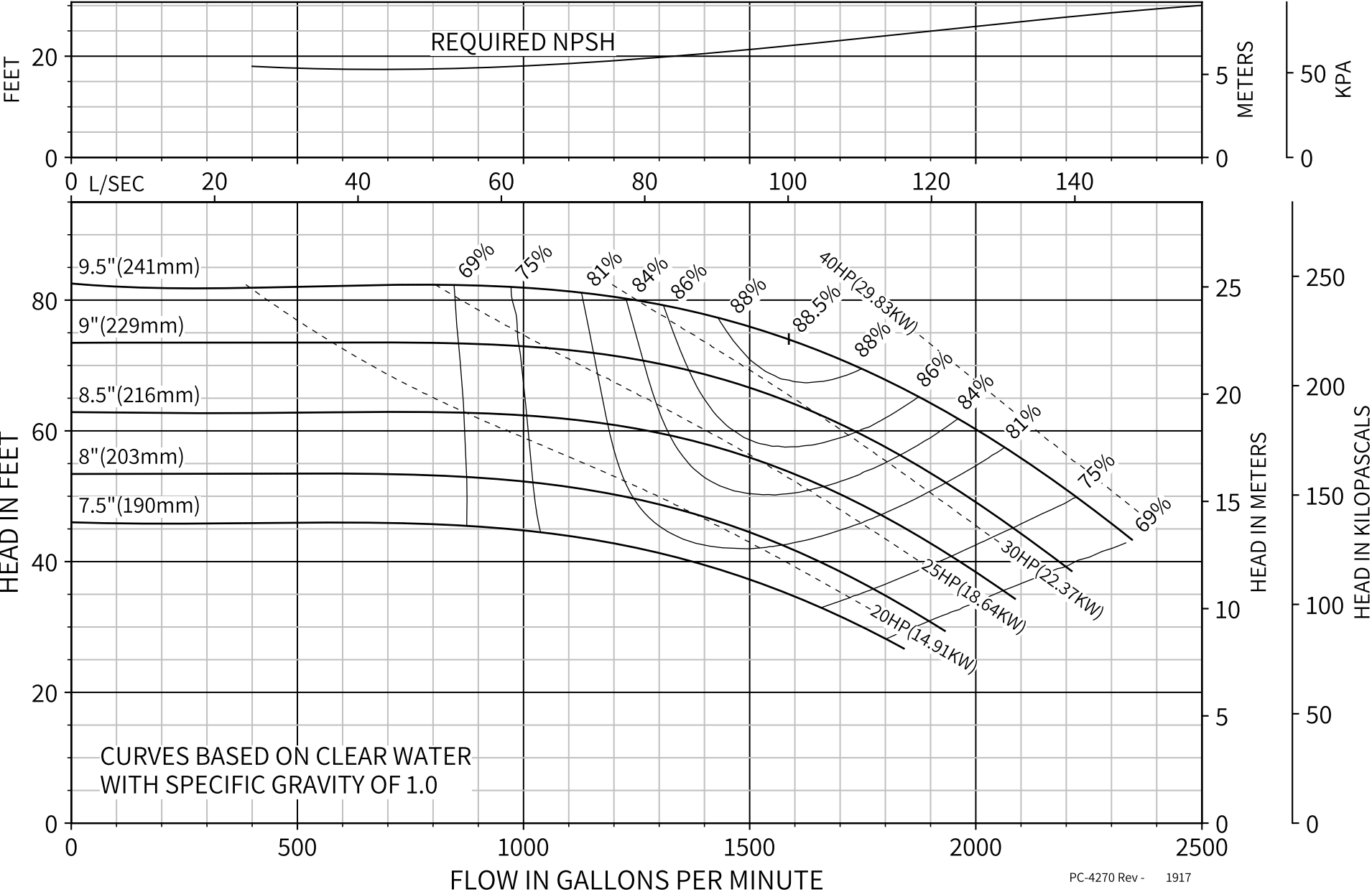




CI Series | Model: 6009D | 1760 RPM

Curve No. 4270 | Min. Imp. Dia. 7.5" | Size 8x6x9.5 | February 12, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI6009D-4P-PM
Pump & Motor: PEI_{CL}: 0.93 | ER_{CL}: 7

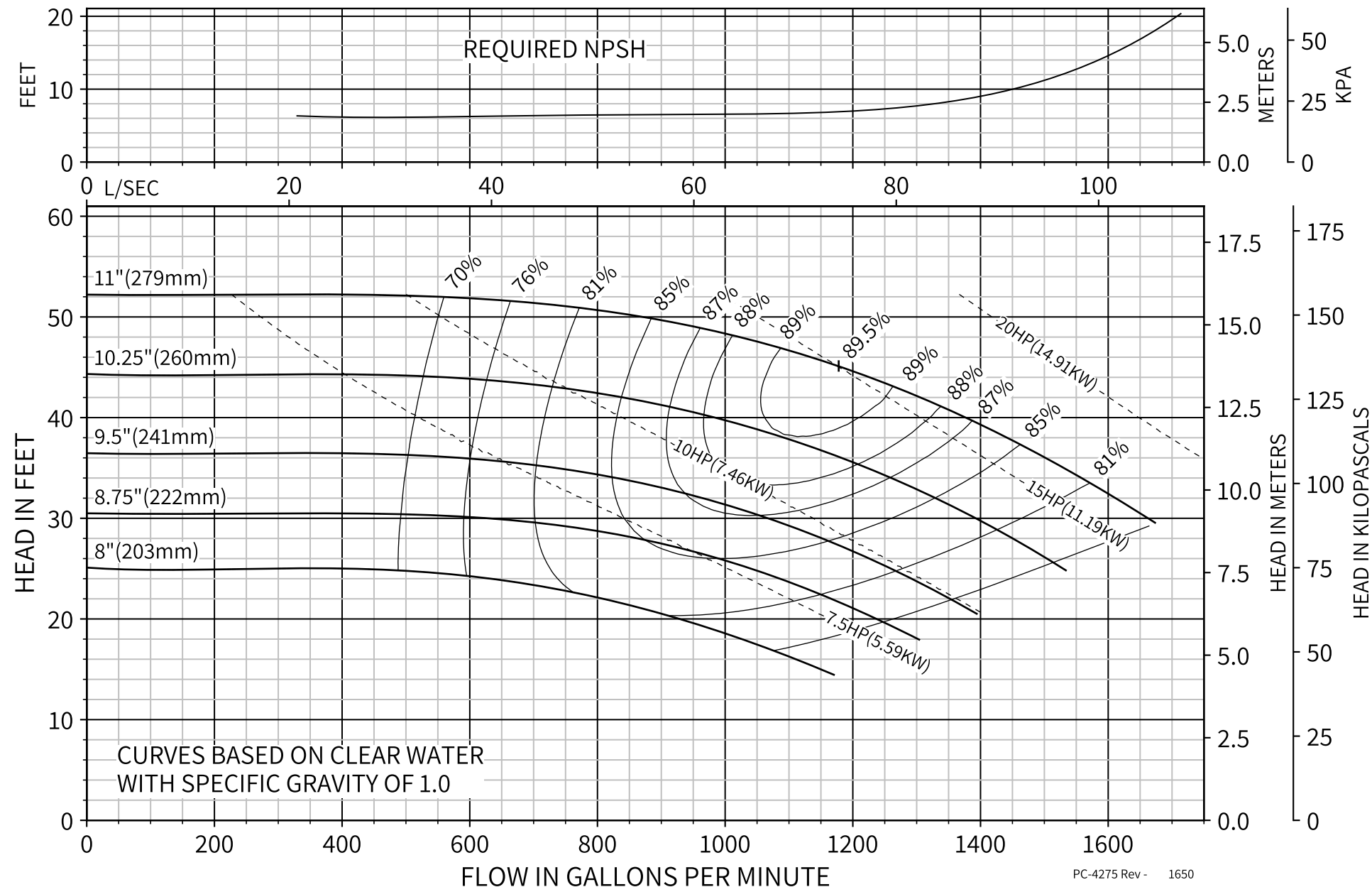




CI Series | Model: 6011D | 1160 RPM

Curve No. 4275 | Min. Imp. Dia. 8.0" | Size 8x6x11.0 | February 03, 2020

Energy Efficiency Rating: DOE Basic Model Number: N/A @1160RPM
Pump & Motor: PEI_{CL}: N/A @1160RPM





CI Series | Model: 6011D | 1760 RPM

Curve No. 4273 | Min. Imp. Dia. 8.0" | Size 8x6x11.0 | January 29, 2020

Energy Efficiency Rating: DOE Basic Model Number: CI6011D-4P-PM
Pump & Motor: PE_{CL} : 0.92 | ER_{CL} : 8

