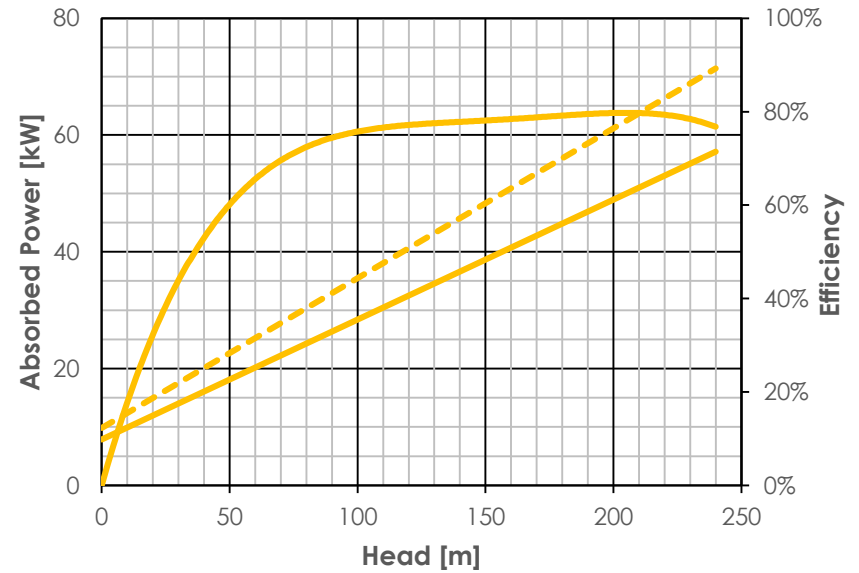
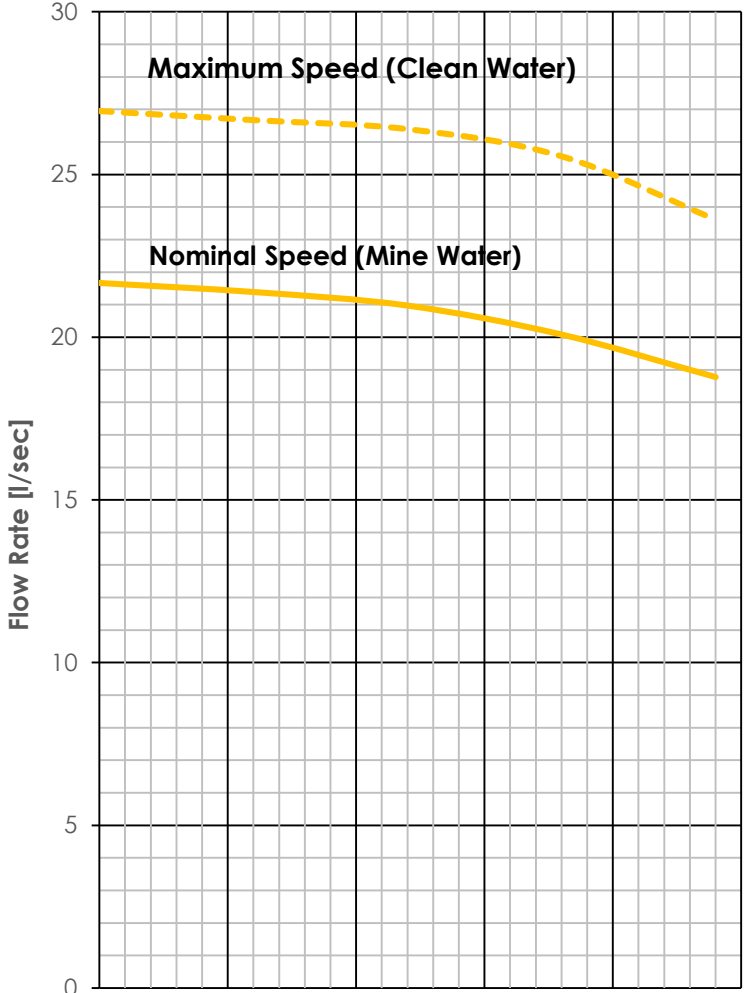


Nominal Flow	Maximum Head
20 L/Sec	240 m

Typical Average Performance	
Rotation	Anticlockwise
Maximum Speed	400 rpm
Nominal Speed	320 rpm
Pulley Ratio	3:1
Motor Size	75 kW
Maximum Pressure Difference	2400 kPa
Starting Torque	1300 Nm
Motor Poles	6
Inlet Flange	DN200 BS4504 PN16
Outlet Flange	DN200 BS4504 PN40
Solids Handling	Hard Angular 20 mm Soft Compressible 62 mm
Performance Tolerance	±10%



Tested on water at 20°C  
For water temperatures greater than 30°C consult  
Challenge Pumps