

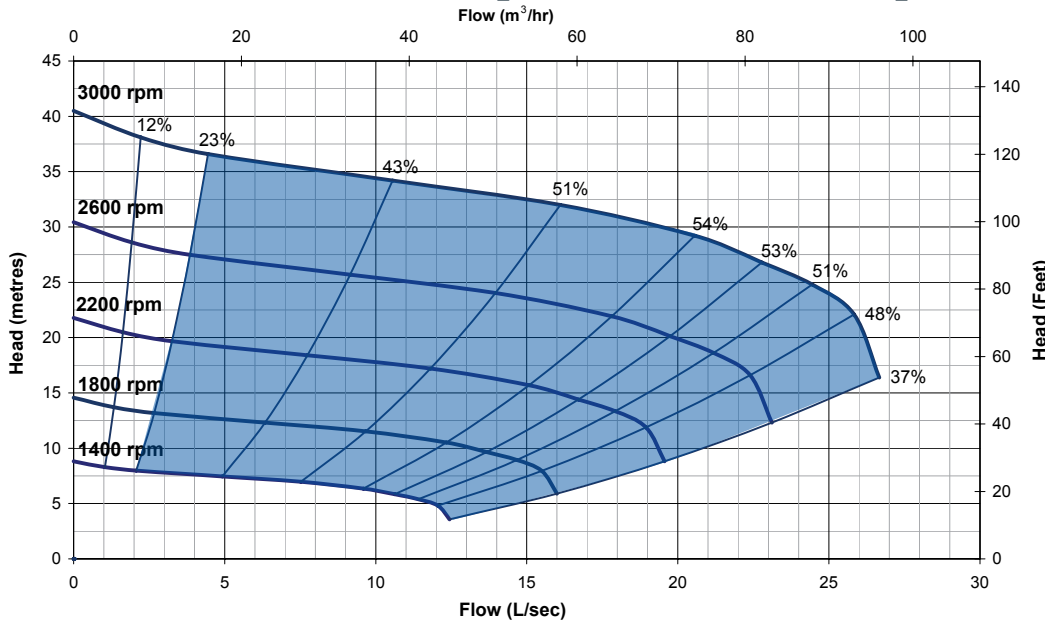
Perkins 403C-11 Engine

Pump Type	CD80M
Branch Sizes	80 x 80mm
Speed	Variable
Max Solids Handling	45mm
Max Impeller Diameter	166mm
Min Impeller Diameter	135mm

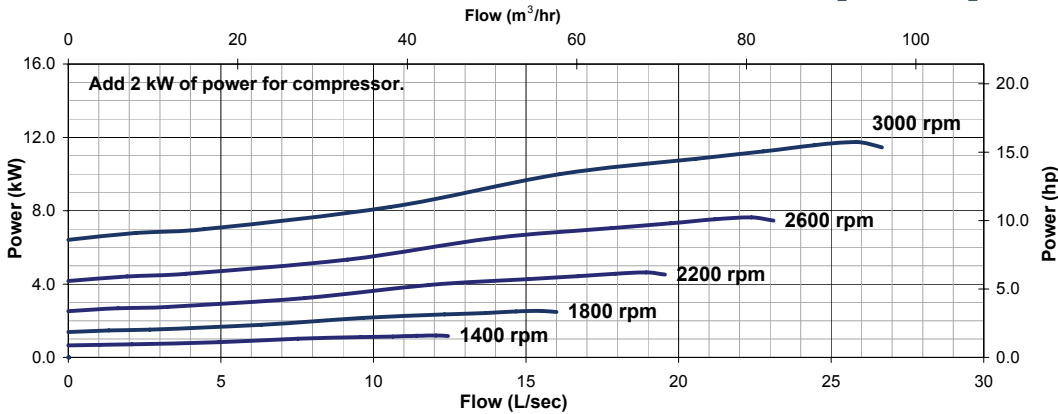
Available as:

- SKID**
- TRAILER**
- SOUND ATTENUATED**

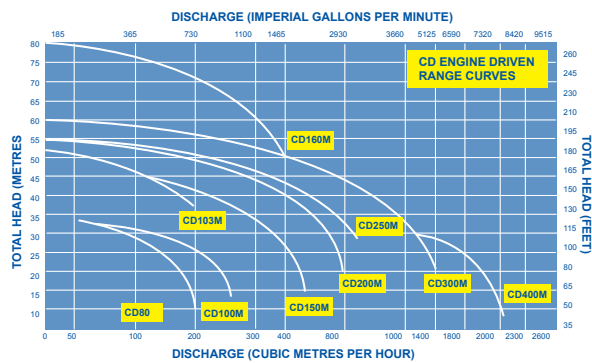
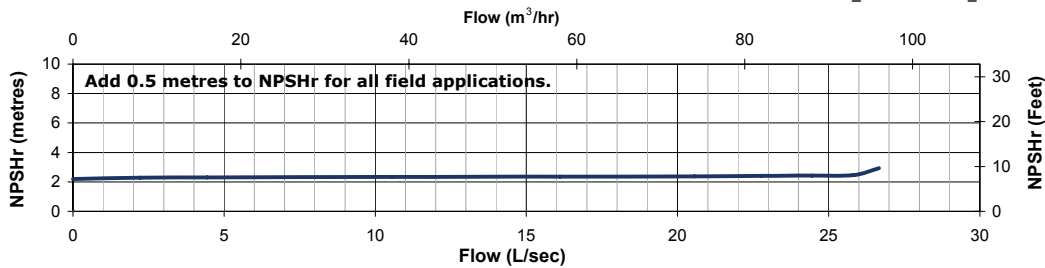
[PERFORMANCE]



[POWER]



[NPSHr]



Pump Model [CD80M]	
Fuel Consumption	7 L/h
Maximum Flowrate or Maximum Total Head	27 L/s 37m closed valve
Engine	Perkins 403C-11
Discharge & Intake 80 x 80mm	
Speed	variable
Trailer Mounted	Height 1680mm Length 3412mm Width 1600mm
Skid Mounted	Height 1570mm Length 2400mm Width 1100mm





ALLIGHT Water Management [CD-Series Dri-Prime Pumps]

[CD80M]

skid | trailer | sound attenuated

Using Godwin Dri-prime®, fully automatic self priming pumps, the Allight manufactured CD Series is suitable for high volume, medium head applications with large solids-handling requirements. The pumps range in size from 50 to 400 mm (2-16 inches) suction inlet and handle sewage, sludges, and liquids with solids up to 125mm (5 inches) in diameter and are available as skid or trailer mounted as well as sound attenuated models. Depending on the application options include a choice of cast chromium steel or stainless steel construction.

For high head requirements the Allight® manufactured HL Series is fitted with Godwin Dri-prime®, fully automatic self priming, high and extreme high head pumps. Available as skid or trailer mounted as well as sound attenuated models. The pump sizes vary from 75 to 300 mm (3-12 inches) suction inlet and can handle sewage, sludges, and liquids with solids up to 75mm (3 inches) in diameter.

The Allight® Water Management range is further complemented with Godwin products including Godwin Sub-Prime electric submersible pumps, Heidra hydraulic submersible pumps sets, ET Series, Wet prime low head medium volume pumps. Also available is the Allight® Vacuum Tank (VACT) range with electric vacuum pumps. Additionally Allight also supplies diesel powered water blasters as well as fire fighter trailer mounted pump units.

For after-sales assistance the Allight TechHelp Center provides 7 day a week assistance with all technical enquiries relating to our comprehensive range of products and Service support is available from local Allight branches or authorised service dealers. In addition customers have access to a comprehensive range of parts available from our professional parts team or through the Allight Webstore.

