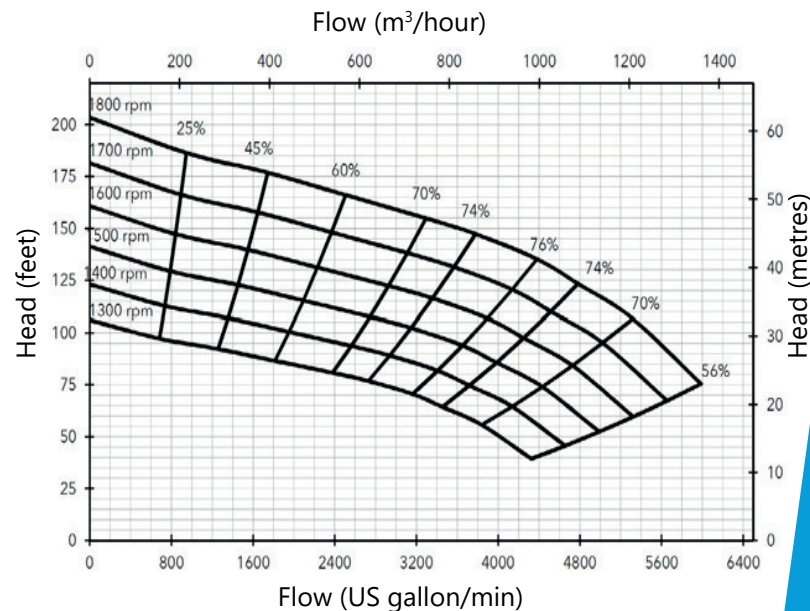




**WJ Middle East**  
Expert in Water Management

### Technical Data

Model of pump	CD300M
Type of pump	Diesel Pump
Width	1,700mm
Length	3,700mm
Height	2,200mm
Dry weight	5,500kg
Inlet diameter	12 inch (300mm)
Outlet diameter	12 inch (300mm)
Solids handling	95 mm diameter
Engine	Caterpillar C-9 205kW
Fuel consumption	42 lph @ 1800 rpm
Maximum flow	1360m <sup>3</sup> /hr (350 l/s)
Maximum head	57m
Maximum operation speed	Engine: 1800rpm Pump: 1800rpm
Maximum working pressure	6.1 BAR
Maximum suction pressure	4.0 BAR
Medium	Liquid, sewage, slurry



# CD300M Diesel Pump Specification

The CD300M is the work horse of the Middle East and is used throughout the region as a booster pump, and for over pumping and sewage bypass jobs.

It offers pumping capacity up to 350l/s, discharge head up to 57m, and solids handling to 95mm in diameter.

The CD300M is ideal for use on sewage and overpumping works where intermittent flows are common as the double high pressure mechanical seal means that the pump can run dry without damage.

Its ability to automatically prime from dry to 8.5m suction lift is why WJ Groundwater use it for overpumping water and sewage from manholes and chambers.

Call us today for more information.

\*Available for hire with operator.

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