

NPE CP 150I AUTOMATIC PRIMING PUMP



The CP series pump is a reliable and proven pumping solution.

With exceptional performance from a compact and robust unit, the CP has backed NPE operations throughout Australia on countless projects as an integral component to any turn key construction water package. With remote system and in cabin control capabilities, duties include turkey nest and water storage transfers, standpipe assemblies and high volume pumping.

KEY FEATURES

- Compressor priming pumps ideal for water transfer, quick fill and high flow systems
- Durable design ensuring long service life with minimum maintenance requirements
- Suction lift to a depth of 8m
- Direct coupled to efficient diesel engine
- Emergency stop button
- 3G operational monitoring and control features
- Serviced and maintained by knowledgeable staff qualified to the highest industry standards

ENGINE SPECIFICATIONS

Make	Perkins
Engine Type	1104D-44TA
Max. Engine Speed	2200 rpm
Fuel Consumption	6.5L/h @ 1500 rpm
Fuel Capacity	345L
Cooling Systems	Air Cooled

PUMP SPECIFICATIONS

Gross Weight	2950kg
Dimensions	2400 x 1000 x 1740mm
Sound Level	68 dB (A) at 10am
Lifting Point	Fitted with single lifting point
Max. Flow	174L/s
Max. Vacuum	8m
Max. Pressure	600 kPa (60m)
Connections	150mm
Solids Handling	77mm
Impeller Type	2 Vain Fully Open
Priming System	Auto Compressor
Canopy	Fully Enclosed Acoustic





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CP150i Performance Curve

