

AIRDRAULIC BIRCO GROUP PTY LTD

Sydney (H.O.): Unit 1, 33-35 Lwr Gibbes Street Chatswood NSW 2067

Phone: 61 2 9882 3444 Fax: 61 2 9882 3133 Brisbane: Unit 27, 121 Kerry Road, Archerfield QLD 4108 Phone: 61 7 3255 6188 Fax: 61 7 3255 6199

Melbourne: 165 Clayton Rd, Clayton VIC 3168 Phone: 61 3 9544 1711 Fax: 61 3 9544 2111 Perth: Unit 2, 73 Poole Street, Welshpool WA 6106 Phone: 61 8 9258 4144 Fax: 61 8 9258 4255 Website: www.abgpl.com.au Email: sales@abgpl.com.au









ACN 002 890 477 ABN 47 002 890 477

The ABG QD6-9 is a rugged, cast iron cased, electric submersible pump, powered by a single phase, 0.4 Kw, 240Vdc, 50Hz induction motor drawing 3.9 Amps. Optimum performance being 6m³ / Hr at 9Mts head.

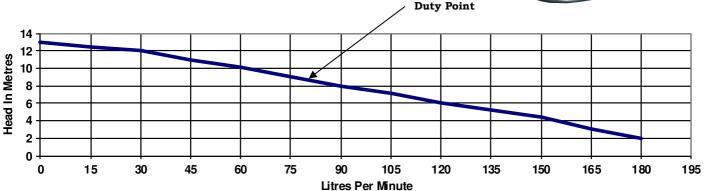
For safety, the pump features both in-built capacitor start and thermal cut-out with automatic resetting, to protect the motor windings from overheating, either from current surge or mechanical blockage. Stainless steel screws used throughout the pump.

The pump and motor share a common stainless steel shaft with a double faced silicon carbide mechanical seal and intervening oil chamber for seal life in excess of 6,000 hours use. The oil chamber itself features an inspection plug for periodical testing of the oil. The condition of the oil can identify the condition of the pump seal, saving money on costly repairs to the motor. Improved new Japanese bearings now fitted as standard.

The ABG QD6-9 is a solid 20kg unit reliable in its performance. Suitable for general pumping of dirty water, as found on building sites, or fixed sump installations, when fitted with an optional automatic float control. With its cast iron construction the pump is perfectly at home in salt-water environments such as pool repairs.

Maximum Capacity	12.5 m3/hr @ 0 m head
Maximum Head	13m head shut off
Motor Rating	0.5 H.P. (0.4kW)
Voltage	240 Volt
Frequency	50Hz
Amperage	3.9 Amps
Speed	2850 rpm
Weight	20kg
Discharge Port	2" Camlock (offset)
Power Cable	10 metres





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