

QDX ALUMINIUM SUBMERSIBLE PUMPS WITH FLOAT SWITCH



SPECIFICATIONS

- Application :
 - Clean water without abrasive particles
 - Suitable for rural well water pumping, farmland drainage, garden watering, pumping water out from cellars, garages and basements and family households

- Operating Conditions :
 - Max submersible depth 5m
 - Liquid temperature up to +40°C
 - Ambient temperature up to +40°C

- Motor :
 - 2 Pole induction motor
 - Insulation Class E
 - Protection IP X8
 - Single phase with capacitor and thermal overload protection

- Material :
 - Pump body – Cast Aluminum
 - Motor bracket – Cast Aluminum
 - Impeller – Aluminum
 - Motor shaft – CS 45#
 - Mechanical seal – Ceramic-Graphite
 - Suction strainer – Plated iron
 - Copper winding



PERFORMANCE CURVES

Model	KW	Voltage	Outlet (inch)	Max Flow (m ³ /h)	Max Head (m)
QDX1.5 - 12	0.25	230v	1	4	12
QDX1.5 - 25	0.55	230v	1	4.5	25.5
QDX1.5 - 32	0.75	230v	1	6	32.5

Performance Curves

