



PUMP

The PEDROLLO SKR is a self priming centrifugal pump designed for pumping water in general water distribution and is particularly suited to irrigation applications.

Pump body is constructed from cast iron with an epoxy electrocoating treatment for corrosion protection while the impellers are made from Noryl.

MOTOR

Pumps are close coupled to TEFC brushless induction motor designed for continuous operation. A thermal relay is provided in the windings to protect against electrical and mechanical overload and the pump can be connected directly to the mains power supply through a 10amp fuse or MCB.

Enclosure Class: IPX4

Speed: 2900 rpm

Insulation Class: F

Voltage: 1x 240V

OPERATING CONDITIONS

Pumped Liquid: Thin, clean, chemically non-aggressive liquids without abrasive particles or fibres

Max. Fluid Temperature: +80°C

Max. Ambient Temperature: +40°C

Max. Suction Lift: 9m (at sea level)

PUMP DATA

Model	Motor (kW)	Current (A)	DN (")	Dimensions (mm)			Weight (Kg)
				A	B	C	
SKRm	1.5	10.3	1½	465	223	241	27

