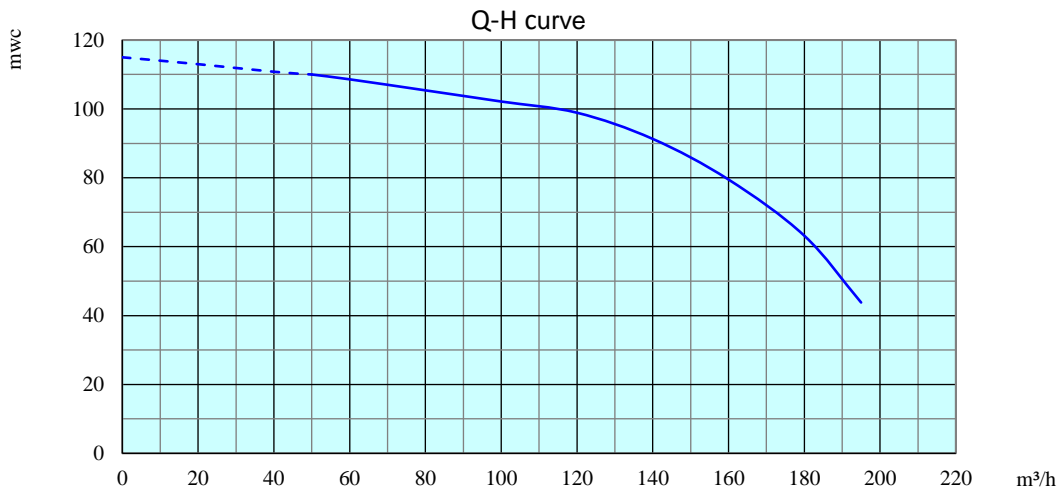


ME-75-EX DS Electrically driven pump 6"



Type	: ME-75-Ex DS / Rovatti 100.160/2
Applications	: lances, fire extinguishing, (clear water, slightly contaminated water)
Motor	: 3 x 400V, 50 Hz, Δ - Δ run-up, Ex II 2 G EEx d IIB T4
Power output	: 55 kW at 2.900 rpm
Nominal current	: 93 A
Free impeller passage	: 8 mm
Weight	: 1.825 kg
Dimensions	: 2.660 x 1.180 x 1.750 mm
Coupling	: suction side : Perrot quick coupling 6" male discharge side : DIN-flange DN100 PN16
Characteristics	: not self priming (hand priming unit mounted), no dry running (gland packing) manometer 0 up to 16 bar discharge side, manometer -1 up to 1,5 bar suction side
Equipment	: motor equipped with PTC resistor, temperature sensor on pump (63°C), start-auto-stop control panel Ex II 2G Eex d [ia] IIB T6, equipped with thermo-magnetic motor protection forklift pockets, central lifting eye, prefilter \varnothing 6 mm power cable 30 meter, A.T.X. plug 125A 5p Ex II 2 G Ex de IIC T6 dry run protection through detection probe in the pump inlet (min. flow: 50 m³/h)