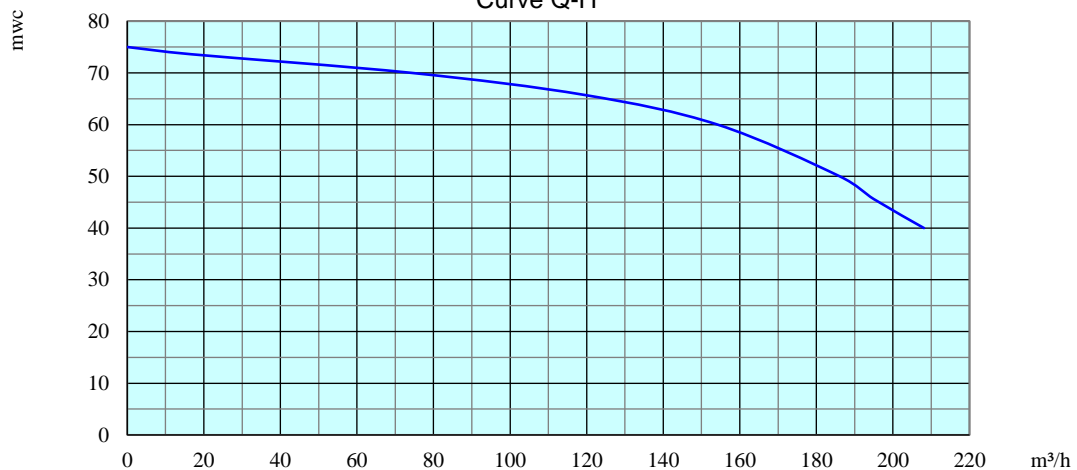


ME-50-EX Electrically driven pump 6"



Curve Q-H



Type	: ME-50-Ex / Rovatti 100.160/1
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	: 37 kW at 2.900 rpm
Nominal current	: 65 A
Free impeller passage	: 8 mm
Weight	: 1.480 kg
Dimensions	: 2.200 x 900 x 2.000 mm
Coupling	: suction side : Perrot quick couplings 6" male discharge side : DIN-flange DN100 PN16
Characteristics	: not self priming (hand priming unit mounted) no dry running (gland packing) manometer at discharge side
Equipment	: forklift pockets, central lifting eye, start-auto-stop control panel Ex II 2G Eex d [ia] IIB T6, equipped with thermo-magnetic motor protection, dry run protection through 1 float, l = 20 meter, Ex II 1 G Ex ia IIC T6 power cable 75 meter, A.T.X. plug 125A 5p Ex II 2 G Ex de IIC T6