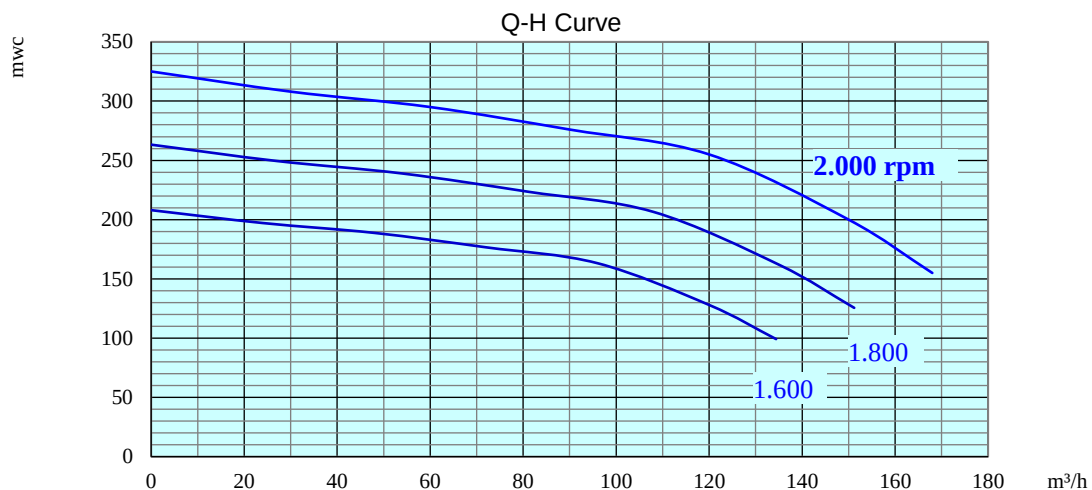


SKD100-160 & 572VE

Diesel driven pump 6", high pressure



Type	: 572VE with SKD100-160 8E
Applications	: fluidization, fire fighting-like applications, clear and lightly polluted water, ...
Engine	: Volvo Penta TAD572VE 4 cilinder diesel engine with Adblue, watercooled, sound attenuated
Power output	: 144 kW at 2.000 rpm
Free impeller passage	: 5 mm (= free passage of prefilter)
Starting system	: 24 V electrical start
Weight	: 5.845 kg
Tankage	: External fuel tank required / 300 liter Adblue
Consumption	: 30,5 liters / hour at maximum capacity
Autonomy	: 60 h at maximum capacity with tank of 2000 liter
Dimensions	: 4.500 x 1.700 x 2.259 mm
Coupling	: suction : Perrot quick coupling 6" male discharge : DIN-flange DN100 PN40, gate valve DN80 PN40 included
Characteristics	: on skid, sound attenuated, fully bunded canopy, normal priming (not self-priming), may not dry-run
Equipment	: LOFA control panel with speed regulation, automatic level adjustment by 2 floats or probe 4-20 mA threeway valve for the connection of an external fuel tank, central lifting eye, forklift pockets minimum flow security, exterior emergency switch, spark-arrestor, air intake shut down valve, master swi