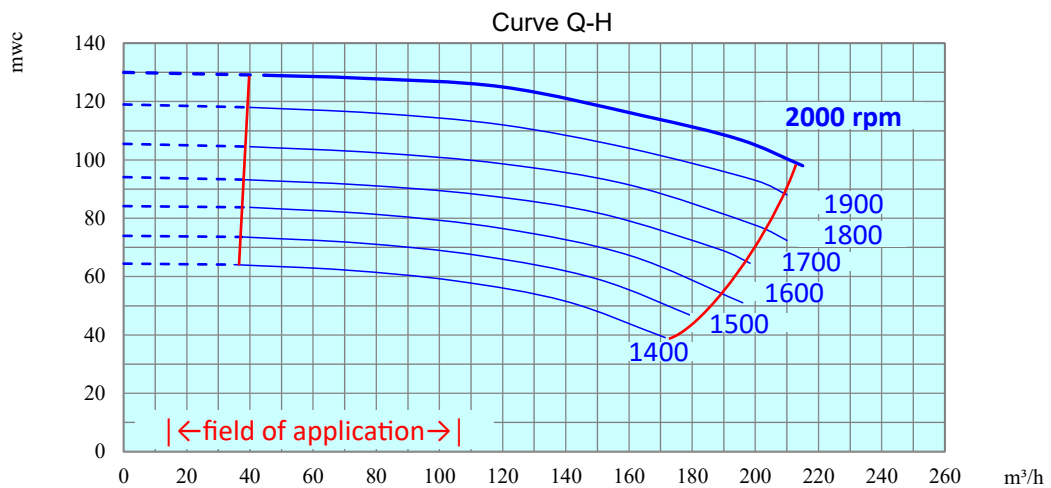


# 80CH

## Diesel driven pump 6", high pressure



Type	: Pioneer PP63C17M2-E0311
Applications	: fluidization, fire fighting-like applications, clear to polluted water, ...
Engine	: JCB 444TCAE 4 cilinder diesel engine, watercooled, sound attenuated
Power output	: 120 kW at 2.000 rpm
Free impeller passage	: 20 mm
Starting system	: 12 V electrical start
Weight	: 3.425 kg ( full tank )
Tankage	: 695 liters
Consumption	: 23,3 liters / hour at maximum capacity
Autonomy	: 30 h at maximum capacity
Dimensions	: 2.950 x 1.450 x 2.110 mm
Coupling	: suction : Perrot quick coupling 6" male discharge : DIN-flange DN80 PN16
Characteristics	: on skid, sound attenuated, fully banded canopy, automatic dry self priming, dry-running possible
Equipment	: adjustable speed, spark-arrestor, master switch automatic level adjustment by 2 floats threeway valve for the connection of an external fuel tank, central lifting eye, forklift pockets