



Application

construction industry, firefighting, municipal sector

- For jetting wellpoints, wells or piles
- For water supply to construction sites
- For filling and pressure testing pipelines
- For hosing down and cleaning construction vehicles
- For fire fighting

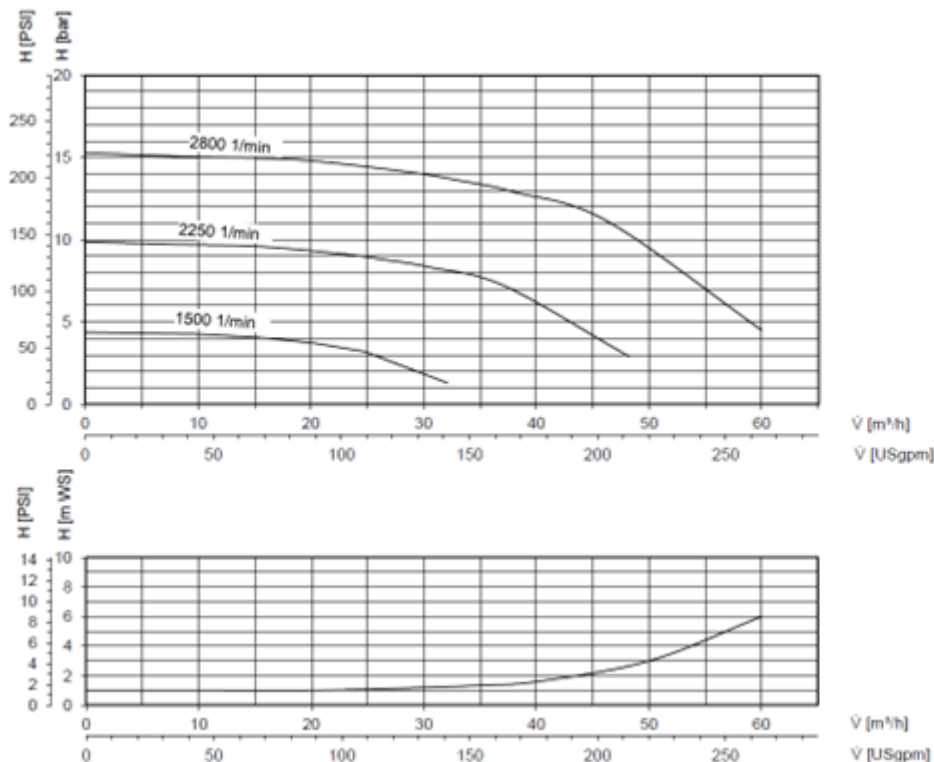
Elements	Parameter	Unit	Value
	Sound power level	LWA	dB
	Sound pressure 7/10 m	LPA	dB(A)

Water Pump	Parameter	Unit	Value
	Flow	V_{max}	m ³ /h
	Pressure	p_{max}	bar
	Connection	DN _s / DN _p	mm

Engine	Parameter	Unit	Value
	Producer		Hatz
	Type		3H50TIC-D
	Power	P	kW
	RPM	n	1/min

Dimensions	Parameter	Unit	Value
	Length x width x height	l x w x h	mm

Pump Performance



Water Pump:
Relation: $p_u = 0$ bar negative pressure

Function

HÜDIG high pressure pumps are designed for intermittent operation. The multistage, normal-priming pumps are suitable for pumping clean or slightly polluted water without solid components. The drive is realized by a diesel engine. The pumps are vented manually.