



### 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

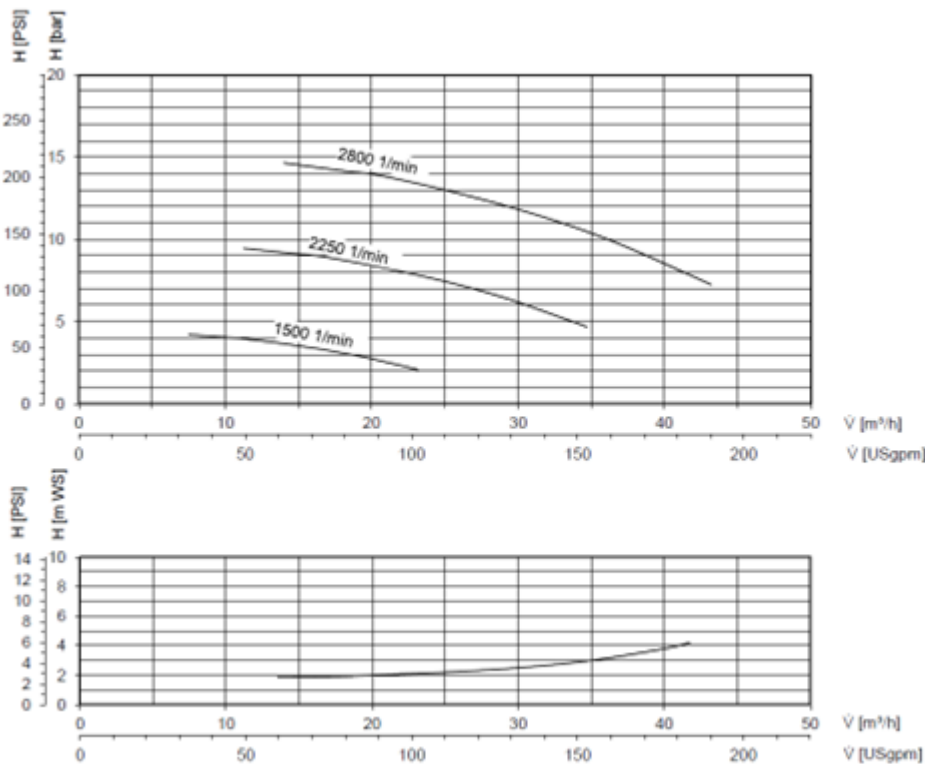
Elements	Parameter	Unit	Value
	Sound power level	LWA	dB
	Sound pressure 7/10 m	LPA	dB(A)
			106
			80 / 77

Water Pump	Parameter	Unit	Value
	Flow	$V_{max}$	m <sup>3</sup> /h
	Pressure	$p_{max}$	bar
	Connection	DN <sub>s</sub> / DN <sub>p</sub>	mm
			108 V / 50 V

Engine	Parameter	Unit	Value
	Producer		Lombardini
	Type		9 LD
	Power	P	kW
	RPM	n	1/min
			19,2
			3000

Dimensions	Parameter	Unit	Value
	Length x width x height	l x w x h	mm
			2000 x 1050 x 1200

### 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.