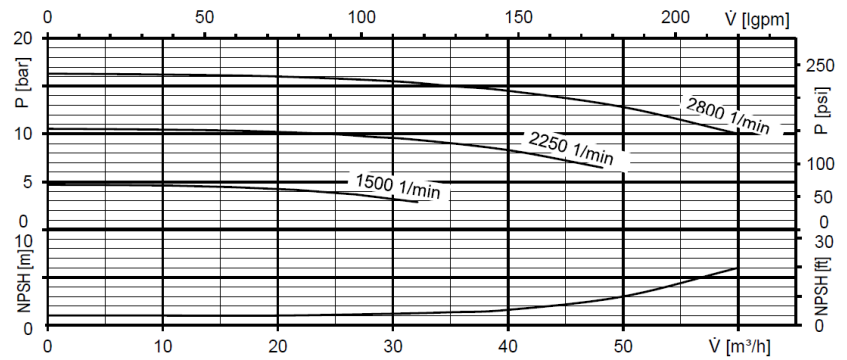


Issue 07/19	Technical Data	HÜDIG® www.huedig.de
HÜDIG Jetting Pump		
HC 180/10		



HC 180/10



Waterpump:
Reference: pu = 0 bar negative pressure

Application:

Construction Industry – General Industry – Municipalities

- to jet in wellpoints, wells or piles
- for the water supply at construction sites
- filling and testing of pipe lines
- cleaning construction vehicles and equipment
- fire fighting
- irrigation

Features:

- mounted on single-axle trailer with pneumatic tyres suitable for construction-site-traffic (6 km/h)
- removable truck draw bar
- battery box and crane hook eye
- sturdy welded steel-tank-frame-chassis
- extra large capacity fuel tank
- Tank volume: 97l
- Fuel consumption at 100% load: 12,4 l/h
- Fuel consumption at 50% load: 6,5 l/h
- estimated sound power level: LWA = 113dB
- calculated sound pressure level: LPA_{7m}=87dB(A), LPA_{10m}=84dB(A)
- in accordance with exhaust regulations US EPA TIER 4 final

Function principle:

HÜDIG high-pressure centrifugal pumps are designed as intermittend operating Aggregates. The multistaged, normal priming pumps are suitable for pumping clean or slightly dirty water without solid components. The pumps are driven by a Diesel engine. The pumps should be manually primed.

Type	Water Pump			Engine				Shipping Dimensiones appr.	
	Capa- city	Head	Connection	Brand	Type	Power	RPM	Length x Width x Height	Weight
	V _{max}	p _{max}	DN _s DN _D			P	n		
	m ³ /h	bar	mm			kW	1/min	mm	kg
HC 180/10	60	16,3	108 V 50V	HATZ	3H50TIC	42	2900	1930 x 1360 x 1750	645

Subject to change without prior notice!

HÜDIG - your partner to solve water problems.

HÜDIG®
GmbH & Co. KG

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