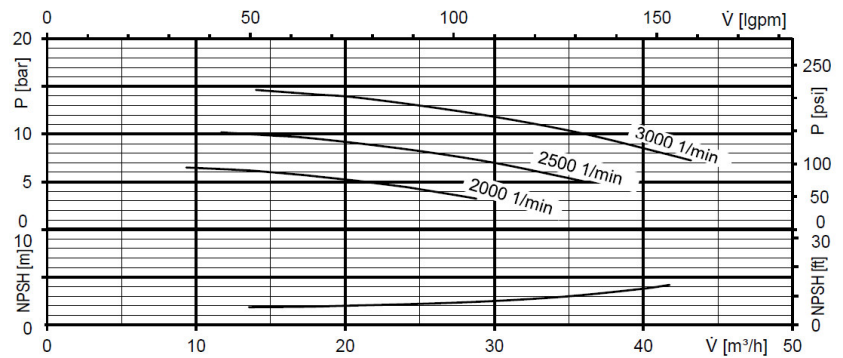


Issue 06/17	Technical Data	HÜDIG® www.huedig.de
HÜDIG jetting pump		
HC 170/00		



HC 170/00



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 drawbar
- battery box and crane hook eye
- fuel consumption at 100% load 5,9 l/h
- fuel consumption at 50% load 3,1 l/h
- the sound power level is LWA = 106 dB
- calculated sound pressure level: LPA_{7m}=80dB(A), LPA_{10m}=77dB(A)

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 Dimensions appr.	
	Capa- city	Head	Connection	Brand	Type	Capa- city	RPM	Length x Width x height	Weight
	V _{max}	P _{max}	DN _S DN _D			P	n		
	m³/h	bar	mm			kW	1/min	mm	kg
HC 170/00	43,5	14,5	108 V 50V	Lombardini	9 LD	19,2	3000	2000 x 1050 x 1200	420

Subject to change without prior notice!

HÜDIG - your partner to solve water problems.

HÜDIG®

GmbH & Co. KG

Absenk- und Beregnungsanlagen

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