

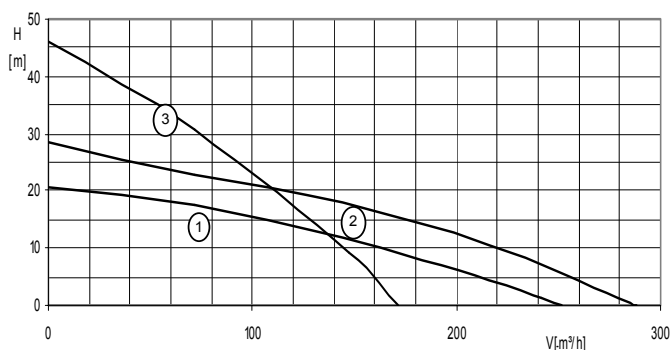
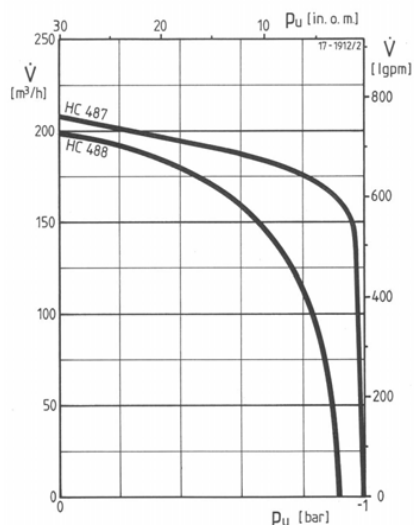


**Application:**

Construction industry – Industry – Communities  
Delivery of ground water

**Operation and design:**

The electric driven water pump and the vacuum producer provide constantly a water-air mixture. Within the large boiler a separation of air and water takes place. The water will be delivered by a reliable Grindex pump. The vacuum is built up by two dry running and therefore low maintenance rotation vacuum producers.  
Noise level: 52 dB(A).  
Chassis movable v = 6 km/h



Vacuum pump: refer: suction pressure

Water pump: refer:  $p_u = 0$  bar low pressure

Curve	Type	Water pump				Vacuum pump		Engine		Shipping data approx.	
		Capacity	Head	Connection	Corn size max.	Capacity	Vacuum	Power input		Lengthxwidthxheight without drawbar	Weight
		$V_{max}$	$H_{max}$	DN <sub>S</sub> DN <sub>D</sub>	Ø	$V_{max}$	$p_{umax}$	$P_N$	$P_{max}$	l x b x h mm	m kg
		m³/h	m	mm	mm	m³/h	bar	kW	kW		
1	HC 488/15	252	21	2 x 108 male 2 x 108 male	10	200	-0,92	12	12,9	1895 x 1650 x 1400	712
2	HC 488/25	288	28	2 x 159 male 2 x 159 male	10	200	-0,92	14,9	18,7	1895 x 1650 x 1400	732
3	HC 488/35	171	46	2 x 108 male 2 x 108 male	10	200	-0,92	14,7	18,3	1895 x 1650 x 1400	727

Voltage 400 V / 3 phases

Subject to change without notice!

**HÜDIG - your partner to solve water problems.**

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GmbH & Co. KG

Absenk- und Beregnungsanlagen

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