

# HÜDIG®

*Absenkanlagen · Beregnungsanlagen*  
*Technik für den Umweltschutz*

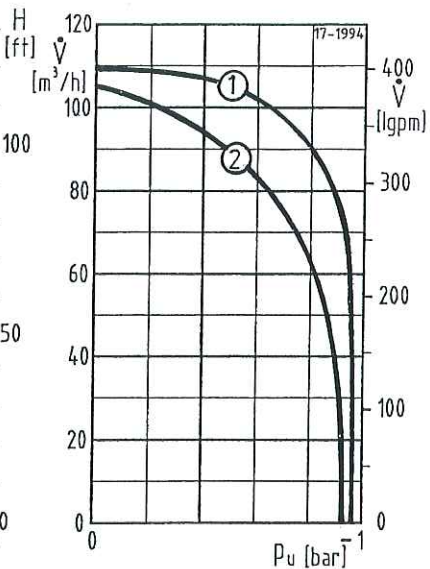
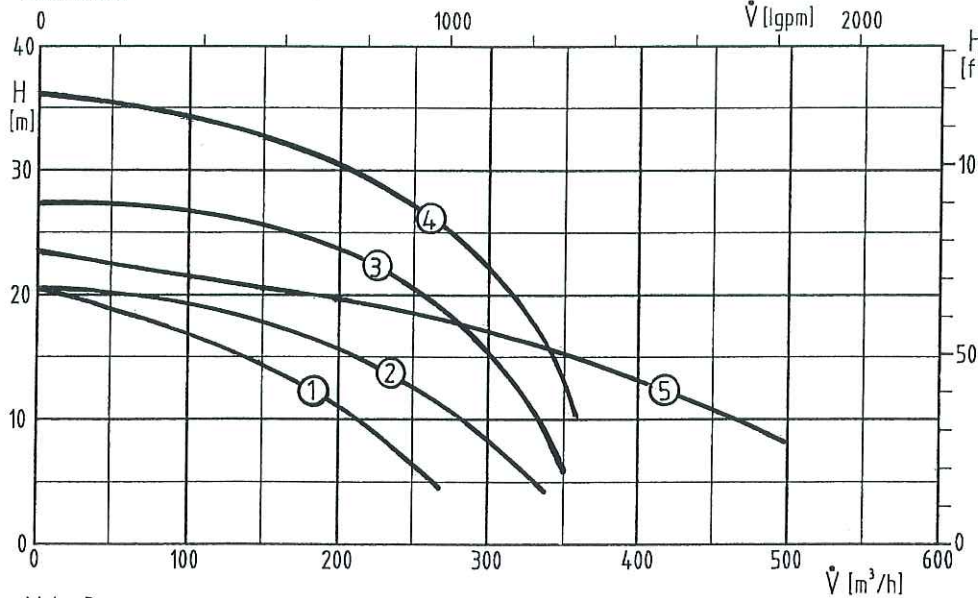


## Diesel Vacuum Aggregates

Our experience – Your success



# Curves



Water Pumps  
Refer:  $p_u = 0$  bar vacuum

Vacuum Pump types:  
① Fresh oil lubricated  
② Dry running type  
Refer: Intake pressure

## Technical Data

Curve	Type	Water Pump				Vacuum Pump		Engine <sup>1)</sup>				Shipping Datas approx.	
		Capacity	Head	Connections <sup>2)</sup>	Corn size max.	Capacity	Vacuum	Brand	Type	Power output ICFN <sup>3)</sup>	Speed	Length x Width x Height	Weight
		$\dot{V}_{max}$	$H_{max}$	DN <sub>S</sub> DN <sub>D</sub>	Ø	$\dot{V}_{max}$	$p_{max}$			P	n	l x w x h <sup>4)</sup>	m
		m <sup>3</sup> /h	m	mm	mm	m <sup>3</sup> /h	bar			kW	1/min	mm	kg
1	HC 532/07	270	21	108 V <sup>6)</sup>	33	105	-0,92	DEUTZ	F3L1011F	16,5	1500	2270 x 1580 x 1680	1025
	HATZ							2L 41 C	13,5	1091			
2	HC 551/00	330	21	159 V <sup>6)</sup>	45	105	-0,92	DEUTZ	F3L 912	25,0	1750		1122
	HATZ							3L 41 C	20,6	1125			
	HC 551/09 <sup>5)</sup>												1146
3	HC 551/16	350	27					DEUTZ	F3L 912	29,0	1750		1105
4	HC 551/26	360	36					DEUTZ	F4L 912	44,0	2000	2400 x 1580 x 1680	1135
5	HC 573/01	500	23,5	216 V <sup>6)</sup>	48				F4L 912	34,0	1500	2900 x 1870 x 1680	1400

<sup>1)</sup> Other engines upon request  
<sup>2)</sup> Other connections upon request  
<sup>3)</sup> ICFN = ISO-Standard full stop power DIN ISO 3046/1  
<sup>4)</sup> l = without draw bar  
<sup>5)</sup> with encapsulated engine  
<sup>6)</sup> V = male

Subject to change without notice! 06/2005

# HÜDIG – your partner to solve water problems

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