

## Technical data

		HD 6/11-4 M	HD 6/11-4 M St	HD 7/12-4 M	HD 7/12-4 M St	HD 7/12-4 M Cage
<b>Country variant</b>						
Country		GB	GB	GB	GB	GB
<b>Electrical connection</b>						
Mains voltage	V	110	110	230-240	230-240	230-240
Phase	~	1	1	1	1	1
Frequency	Hz	50	50	50	50	50
Connection output	kW	3,0	3,0	3,1	3,1	3,1
Degree of protection		IPX5	IPX5	IPX5	IPX5	IPX5
Power protection (slow-blowing)	A	30	30	13	13	13
Extension cable, 30 m	mm <sup>2</sup>			2,5	2,5	2,5
Extension cable mains to transformer 30 m	mm <sup>2</sup>	2,5	2,5			
Extension cable transformer to device 30 m	mm <sup>2</sup>	6	6			
<b>Water connection</b>						
Feed pressure (max.)	MPa	1	1	1	1	1
Input temperature (max.)	°C	60	60	60	60	60
Input amount (min.)	l/min	13	13	13	13	13
Suction height (max.)	m	0,5	0,5	0,5	0,5	0,5
<b>Device performance data</b>						
Nozzle size of standard nozzle		040	040	045	045	045
Operating pressure	MPa	11	11	12	12	12
Operating pressure (max.)	MPa	18	18	18	18	18
Water flow rate	l/min	10	10	11,7	11,7	11,7
High-pressure gun recoil force	N	29,5	29,5	29,5	29,5	29,5
<b>Dimensions and weights</b>						
Typical operating weight	kg	39	25	39	31	43
Length	mm	455	290	455	290	455
Width	mm	400	300	400	300	400
Height of push handle, bottom, (top)	mm	700 (970)	565	700 (970)	565	700 (970)
Oil volume	l	0,35	0,35	0,35	0,35	0,35
Oil type	Type	0W40	0W40	0W40	0W40	0W40
<b>Determined values in acc. with EN 60335-2-79</b>						
Hand-arm vibration value	m/s <sup>2</sup>	2,8	2,8	2,8	2,8	2,8
Uncertainty K	m/s <sup>2</sup>	0,9	0,9	0,9	0,9	0,9
Sound pressure level	dB(A)	75	75	72	72	72
Uncertainty K <sub>pA</sub>	dB(A)	3	3	3	3	3
Sound power level L <sub>WA</sub> + K uncertainty <sub>WA</sub>	dB(A)	91	91	88	88	88

Subject to technical modifications.