

Technical Data

Metric Figures

JENSEN Washer Extractors

Model	Unit	JWE 20/45	JWE 40/90	JWE 60/130	JWE 110/250
Dry load	kg	20	40	60	110
Performance	kg/h	30	60	90	165
Cycle time	min	40-45	40-45	40-45	40-45
Drum					
Drum diameter	mm	700	900	1100	1300
Drum depth	mm	534	575	610	830
Drum volume	l	204	385	579	1101
Wash speed	rpm	37	35	34	29
Extraction speed	rpm	960	870	770	720
G-Force		360	366	360	360
Door					
Door opening Ø	mm	455	455	550	675
Heating					
Electric	kW	18	24	42	n/a
Steam	bar	4	4	4	4
Electric					
Electric consumption*	kW/h	1.8	2.4	4.2	n/a
Motor	kW	3	5.5	11	22
Steam					
Steam valve connection Ø	DN-BSP	20-3/4"	20-3/4"	25-1"	40- 1 1/2"
Steam pressure	kPa	400	400	400	400
Steam consumption	kg/cycle	10	20	28	50
Air					
Air connection Ø	mm	n/a	n/a	n/a	10
Water					
Inlet valve connection Ø	DN-BSP	2 × 20-3/4"	2 × 20-3/4"	2 × 25-1"	2 × 50-2"
Water inlet (detergent) Ø	DN-BSP	-	-	1 × 25-1"	1 × 25-1"
Water pressure	kPa	100-400	100-400	100-400	100-400
Water flow	l/min	120	120	160	500
Water consumption* cold	l/cycle	148	288	434	764
Water consumption* hot	l/cycle	41	80	121	212
Drain valve connection Ø (outer)	mm	76	76	76	114
Drain flow	l/min	230	230	230	600
Programmable control					
18 default programmes (max. 99)		Std	Std	Std	Std
7" colour, high-resolution LCD		Std	Std	Std	Std
Dimensions					
Standard W×D×H	mm	976×1174×1465	1179×1427×1509	1636×1432×1911	1990×1995×2275
Packing W×D×H	mm	1100×1200×152	1185×1450×1580	1650×1500×2051	2100×2300×2415
Weight					
Net	kg	420	900	1850	4170
Gros	kg	432	915	1875	4220
Sound level					
	db(A)	62-72	63-77	67-77	70-77

* Consumption figures with 100% cotton and 50% initial moisture dried to 0%