

pile turner

technical data		PW-1	PW-4	PW-4 ABV	PW-6 ABV
format min (x)	[mm in]	— —	— —	600 23.62	880 34.65
format max (y)	[mm in]	640 25.20	800 31.50	800 31.50	1,050 41.34
format max (x)	[mm in]	740 29.13	1,200 47.24	1,200 47.24	1,450 57.09
platform size max. (y)	[mm in]	675 26.57	900 35.43	900 35.43	1,100 43.31
platform size max. (x)	[mm in]	836 32.91	1,300 51.18	1,300 51.18	1,480 58.27
pile height min. (incl. 2 pallets)	[mm in]	470 18.50	580 22.83	580 22.83	700 27.56
pile height min. (extended height)	[mm in]	—	970 38.19	970 38.19	—
pile height max. (incl. 2 pallets)	[mm in]	1,255 49.41	1,365 53.74	1,365 53.74	1,740 68.50
pile height max. (extended height)	[mm in]	—	1,755 69.09	1,755 69.09	—
carrying capacity max	[kg lbs]	500 1,102	1,200 2,646	1,200 2,646	1,800 3,968
rotating time / pile	[sec]	²	38	38	68
noise level (after EN 13023)	[dB(A)]	<70	<70	81	81
installation data					
width (B)	[mm in]	1,480 58.27	1,640 64.57	1,640 64.57	2,200 86.61
width, incl. swivel area (C)	[mm in]	— —	2,320 91.34	2,320 91.34	2,400 94.49
depth (A)	[mm in]	1,500 59.06	2,330 91.73	2,330 91.73	3,000 118.11
height (incl. swivel area)	[mm in]	1,500 59.06	2,180 85.83	2,180 85.83	2,630 103.54
height when rotating (extended height)	[mm in]	—	2,580 101.57	2,580 101.57	—
weight, net	[kg lbs]	385 849	1,125 2,480	1,425 3,142	2,470 5,445
weight, net (extended height)	[kg lbs]	—	1,550 3,417	1,650 3,638	—
voltage supply three phase 200-240 V, 50/60 Hz					
power consumption	[A]	1.9	12.5	22.9	25
fusing max	[A]	15	15	30	30
voltage supply three phase 360-420 V, 50/60 Hz					
power consumption	[A]	0.9	6.0	11.0	12.0
fusing max	[A]	16	16	20	20
electrical power input (apparent power)	[kVA]	0.6	4	7	7.8
power output (thermal rating)	[kW]	0.6	4	7	7.8
power output (thermal rating)	[BTU]	2,048	13,652	23,891	26,621

² data are not available

Subject to technical alterations.

