



2009-2010

**DRYERS**



**WASHER-EXTRACTORS**



**FLATWORK  
IRONERS**



**POWERLINE EQUIPMENT COMPANY**

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**PERFORMANCE • FLEXIBILITY • QUALITY • RELIABILITY**



# PD Series

## ON PREMISE DRYERS

30 lbs, 50 lbs, 75 lbs, 120 lbs, 170 lbs & 190 lbs

# Powerline Dryers

## FEATURES AND SPECIFICATIONS

The optional microprocessor controller is simple and efficient. The operator selects the pre-programmed cycle and presses the start button. Drying time and cool down time are precisely controlled. The control can store 10 different programs.



Simple design and robust construction form a true combination of efficiency and durability.

All major components are conveniently located for ease of installation and maintenance. The cabinet is heavy duty steel and is finished with a durable powder coat paint. Thermally insulated panels are available to increase thermal efficiency.

The line is available from 30 to 190 pounds which offers the laundry owner a full range of choice to meet each specific requirement.



### V-belt Drive System

Simple direct V-belt drive eliminates many maintenance problems and is quiet in operation. Separate blower and drive motors (standard on PD-75 through PD-170) provide constant dependable power.



The dual timer control features two timers - 0-60 minutes for drying time 0-15 minutes cool down to minimize wrinkling. The dryer activates when the push to start button is pressed, and stops when time expires or the door is opened. Indicator lights keep you informed of the cycle status.

### Large Strong Door

The large loading door makes it easy to load and unload the goods. The cylinder is made of galvanized steel. Stainless steel cylinder is optional. A door safety switch stops the operation if the door is opened during a cycle.



MODEL			PD-30	PD-50	PD-75	PD-120	PD-170	PD-190						
<b>Capacity</b>														
Maximum Capacity (dry weight)	Metric	US	13.6	30	22.7	50	34	75	54.4	120	77.1	170	86	190
<b>Cylinder Information</b>														
Basket Diameter	mm	in	762	30	922	36.3	922	36.3	1130	44.5	1308	51.5	1308	51.38
Basket Depth	mm	in	762	30	762	30	910	35.8	1076	42.4	1080	42.5	1276	50.24
Basket Volume	cu m	cu ft	0.35	12.4	0.51	18	0.61	21.5	1.08	38.1	1.45	51.2	1.71	60.27
Basket Motor	kW	HP	0.373	1/2	0.56	3/4	0.56	3/4	0.75	1	1.5	2	2.24	3
Blower Motor	kW	HP	-	-	0.56	3/4	0.75	1	2.24	3	5.5	7.5	5.6	7.5
<b>Overall Dimensions</b>														
Height	mm	in	1835	72.3	1920	75.6	1920	75.6	2084	82	2380	93.7	2450	93.7
Depth	mm	in	1135	44.7	1150	45.3	1270	50	1660	65.4	1690	66.5	2100	77.9
Width	mm	in	800	31.5	973	38.3	973	38.3	1200	47.2	1406	55.4	1416	55.7
Net Weight	kg	lbs	250	551	318	701	363	800	750	1650	1000	2205	1095	2409
<b>Gas</b>														
Air Flow	cmm	cfm	17	600	21.25	750	25.48	900	62.29	2200	113.26	4000	150	5300
Heat Input	kcal/hr	btu/hr	22680	90000	32760	130000	50400	200000	94500	375000	138660	550000	132300	525000
Gas Inlet	mm	in	12.7	1/2"	12.7	1/2"	19	3/4"	25.4	1"	25.4	1"	31.8	1 1/4"
Exhaust Duct	mm	in	203	8	203	8	203	8	305	12	406	16	508	20
Shipping Weight	kg	lbs	273	602	341	752	386	851	772	1702	1045	2304	1140	2508
<b>Steam</b>														
Air Flow	cmm	cfm	17	600	21.25	750	25.48	900	62.29	2200	113.26	4000	184	6500
Steam Consumption	BHP	BHP	2.6	2.6	4.6	4.6	6.5	6.5	13	13	19	19	27	27
Operating Pressure	bar	Psi	5.6-8.79	80-125	5.6-8.79	80-125	5.6-8.79	80-125	5.6-8.79	80-125	5.6-8.79	80-125	5.6-8.79	80-125
Steam Supply	mm	in	19	3/4"	19	3/4"	19	3/4"	25.4	1"	25.4	1"	50.8	2"
Steam Return	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	19	3/4"	25.4	1"	31.8	1 1/4"
Exhaust Duct	mm	in	203	8	203	8	203	8	305	12	406	16	508	20
Shipping Weight	kg	lbs	282	622	350	772	395	871	818	1804	1114	2456	1150	2530
<b>Electric</b>														
Air Flow	cmm	cfm	17	600	21.25	750	25.48	900	N/A	N/A	N/A	N/A	N/A	N/A
Shipping Weight	kg	lbs	275	606.4	345	760.7	390	860	N/A	N/A	N/A	N/A	N/A	N/A

\* Specifications are subject to change without notice.



# DP Series

## HIGH PERFORMANCE DRYERS

200 lbs & 250 lbs

### Built to Rugged Construction Insulated for Energy Efficiency

The DP series features a sturdy cylinder design with double sealed bearings and a quiet belt drive. The pulleys are cast iron for durability. A heavy base frame protects the machine during shipping and installation. The hammer tone painted totally enclosed cabinet provides excellent protection against corrosion and utilizes heavy gauge steel and welded design that makes it stronger than any other dryer on the market. The hammer tone - coated paint - adds an enduring lasting look to your dryer. The cabinet is fully enclosed design with insulation that improves efficiency by capturing radiant heat and retaining it inside the dryer. This also lowers the noise level and improves the working conditions inside your laundry. The drying cylinder is all stainless steel 304 (18/8).



### Lint Filter and Lint Compartment

Large self-cleaning lint screens make maintenance easy. The screens are accessible from the front and located close to the exhaust fan, preventing fan clog up and eliminating fan vibrations. The lint filter is efficient and provides a good airflow that reduces the energy consumption. The microprocessor monitors the lint filter and stops the machine, should the lint screen become blocked.



### Professional High Productivity Dryers for Commercial Industrial and Hospitality Service.

The DP series dryer is unlike any other dryer in the industry. This heavy-duty professional dryer is built to the highest standards of quality and designed to last indefinitely. Discover the benefits of the engineering and workmanship that have gone into creating this fine piece of equipment. The robust design and the energy saving features ensure low cost of ownership, fast drying time and an unsurpassed performance.

### Microprocessor Computer Control

All DP series dryers are provided with our flexible and advanced microprocessor. With the touch of a button you have total control of the dryer for optimum drying. The microprocessor monitors the temperatures, drying action and the performance with unsurpassed accuracy to ensure trouble free operation. The computer helps enhance safety in the laundry by verifying airflow and monitoring the temperature sensor and door.



# Powerline Dryers/ Professional Series

## FEATURES AND SPECIFICATIONS

MODEL			DP-200		DP-250	
<b>Capacity</b>	Metric	US				
Maximum Capacity (dry weight)	kg	lbs	90.9	200	113.4	250
<b>Cylinder Information</b>						
Basket Diameter	mm	in	1499	59	1499	59
Basket Depth	mm	in	1190	46.85	1240	48.82
Basket Volume	cu m	cu ft	2.1	74	2.19	77.28
Basket Motor	kW	HP	2.24	3	3.75	5
Blower Motor (Gas / Steam)	kW	HP	7.5	10	7.5	10
<b>Overall Dimensions</b>						
Height	mm	in	2372	93.4	2372	93.4
Depth	mm	in	2010	79.2	2114	83.2
Width	mm	in	1650	64.9	1650	64.9
<b>Gas</b>						
Air Flow	cmm	cfm	150	5300	164	5800
Heat Input	kcal/hr	btu/hr	189000	750000	239400	950000
Gas Inlet	mm	in	31.8	1 1/4"	38.1	1 1/2"
Exhaust Duct	mm	in	508	20	508	20
Net Weight	kg	lbs	1149	2535	1218	2685
Shipping Weight	kg	lbs	1435.8	2725	1535.8	3386
<b>Steam</b>						
Air Flow	cmm	cfm	184	6500	198	7000
Steam Consumption	BHP	BHP	27	27	32	32
Operating Pressure	kgf/cm	Psi	5.6-8.79	80-125	5.6-8.79	80-125
Steam Supply	mm	in	50.8	2"	50.8	2"
Steam Return	mm	in	31.25	1 1/4"	31.75	1 1/2"
Exhaust Duct	mm	in	508	20	508	20
Net weight	kg	lbs	1240	2735	1308	2885
Shipping Weight	kg	lbs	1331	2935	1399	3085

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# PI Series

## INDUSTRIAL TUMBLE DRYERS

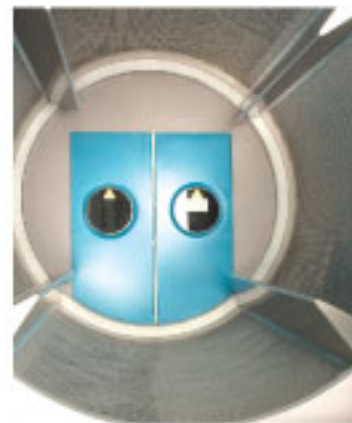
225 lbs, 325 lbs & 475 lbs

# Powerline Dryers/ Industrial Series

## FEATURES AND SPECIFICATIONS

### 11" Diameter Drive Wheel

The stainless steel cylinder is supported by four 11 inch diameter wheels. The wheels are fully adjustable and are the most positive way to keep the cylinder in the proper position and fully aligned. The wheels are easily accessed and adjusted from the side panel. The stainless steel basket of the 325 pound dryer is supported by eight 11 inch diameter wheels.



### Stainless Steel Cylinder

A heavy gauge stainless steel cylinder is standard on every model. Unlike galvanized steel, oxidation and rust will never be a problem, ensuring that the cylinder will last for the life of the equipment.

### Powerful Drive and Blower Motors

The totally enclosed cast iron motors are rugged and provide long life. Lint damaged motors are a thing of the past.



Simplicity and excellence in design are the hallmark of our industrial tumble dryer. Quality materials and workmanship make our dryers the most reliable dryer on the market today.

### Microprocessor Computer Control

All PI series dryers are provided with our flexible and advanced microprocessor. With the touch of a button you have total control of the dryer for optimum drying. The microprocessor monitors the temperatures, drying action and the performance with unsurpassed accuracy to ensure trouble free operation. The alphanumeric display is large and easy to read. A cool down and anti wrinkle feature keeps the machine in a cool down mode after the cycle has finished.

### Tilting and Door Options

Our industrial tumble dryer is available with tilting capabilities, both one and two way, for ease of loading and unloading. Operation is smooth and sure, thanks to the heavy duty pneumatic cylinder. Machines are offered with single front or front and rear doors (pass through system). Doors can be ordered as manually or automatic air operated.

MODEL			PI-225		PI-325		PI-475	
<b>Capacity</b>	<b>Metric</b>	<b>US</b>						
Maximum Capacity (dry weight)	kg	lbs	102	225	147	325	215	475
<b>Cylinder Information</b>								
Basket Diameter	mm	in	1620	63.8	1620	63.8	1800	70.9
Basket Depth	mm	in	1240	48.8	1541	60.7	2000	78.8
Basket Volume	cu m	cu ft	2.55	90.26	3.17	112.2	5.1	180.1
Basket Motor	KW	HP	2.24	3	3.7	5	5.5	7.5
Blower Motor (Gas / Steam)	KW	HP	11	15	15	20	18.5	25
<b>Overall Dimensions</b>								
Height	mm	in	2902	114.3	3132	123.3	3035	119.5
Depth	mm	in	1550	61	1860	73.2	3070	120.9
Width	mm	in	1926	75.8	1926	75.8	3050	120
Machine Height when tilt	mm	in	3160	124.4	3470	136.6	3490	137.4
Machine Width when tilt	mm	in	2075	81.7	2335	92	3225	127
<b>Gas</b>								
Air Flow	cmm	cfm	155	5500	184	6500	340	12000
Heat Input	kcal/hr	btu/hr	206640	820000	297355	1180000	604789	2400000
Gas Inlet	mm	in	38.1	1 1/2"	31.75	2 x 1/4"	50.8	2
Burner	KW	HP	N/A	N/A	N/A	N/A	1.14	1 1/2"
Exhaust Duct	mm	in	508	20	508	20	609.6	24
Net Weight	kg	lbs	1664	3670	1837	4050	3745	8260
Shipping Weight	kg	lbs	1732	3820	1905	4200	Consult Factory	Consult Factory
<b>Steam</b>								
Air Flow	cmm	cfm	198	7000	212	7500	340	12000
Steam Consumption	BHP	BHP	30	30	35	35	60	60
Operating Pressure	kgf/cm	Psi	5.6-8.79	80-125	5.6-8.79	80-125	63.5	2.5
Steam Supply	mm	in	50.8	2"	50.8	2"	50.8	2
Steam Return	mm	in	31.75	1 1/4"	38.1	1 1/2"	31.75	1 1/4"
Exhaust Duct	mm	in	508	20	508	20	24	24
Net weight	kg	lbs	1736	3820	1932	4250	N/A	N/A
Shipping Weight	kg	lbs	1800	3970	1995	440	Consult Factory	Consult Factory

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# HE Series

## ON PREMISE WASHER-EXTRACTORS

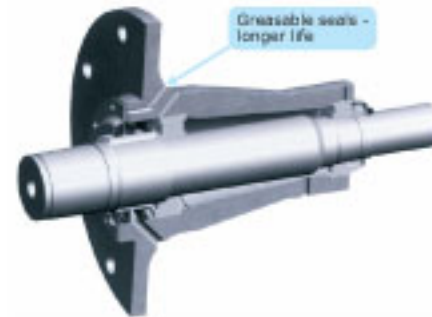
20 lbs, 30 lbs, 60 lbs & 80 lbs (Economy Fixed Mount )

# Washer-Extractors/ Hardmount Economy

## FEATURES AND SPECIFICATIONS

### Solid Bearing Housing

Rugged cast iron construction is used in our durable bearing housing. The shaft is constructed of high strength steel. The seals are greaseable yielding longer life. Should the seals leak, the main bearings will not be damaged, thanks to an extra large leak off area.



### Fixed Mount Construction

The robust design you've come to expect in a very affordable package. Computer designed frame ensures longevity. Integrated lifting bars make it easy to install. This powerful frame is engineered for a lifetime of rigorous use. Amazing strength and fewer parts give HE series extra long life, without needless breakdowns.



The HE series - Outstanding reliability and efficiency at a price you can afford.

Powerful, efficient, and affordable. These are the design keys for the HE series rigid mounted Washer-Extractors from Powerline Equipment. Our energy savings features and our robust design ensure low cost of ownership and infrequent maintenance. Our outstanding warranty covers most parts for 2 years plus the frame, shaft, cylinder and shell for 5 years.



### Simple Microprocessor Control

The reliable B-Computer provides the capacity to store and execute 30 wash programs, and is simple to operate and program. Four chemical signals are provided for control of external liquid supplies. It controls water inlets, drain, wash speeds, temperature, water levels and all the functions to reach an optimum wash result at the lowest possible cost.

MODEL			HE-20	HE-30	HE-40	HE-60	HE-80		
<b>Capacity</b>	<b>Metric</b>	<b>US</b>							
Loading factor	1:10	kg lbs	9.7 21	12.8 28.2	19.2 42.2	27.4 60	38.5 84.7		
	1:12	kg lbs	8.0 17.6	10.7 23.5	16 35.2	22.8 50.2	32.1 70.6		
	1:13	kg lbs	7.3 16.2	9.8 21.5	14.8 32.6	21.1 46.4	29.6 65.1		
<b>Overall Dimensions</b>									
Width	mm in		735 28.9	724 28.5	785 30.9	880 34.6	1150 45.3		
Depth	mm in		1181 46.5	965 38	1120 44.1	1194 47	1255 49.4		
Height	mm in		786 30.9	1143 45	1315 51.8	1555 61.2	1720 67.7		
<b>Weight and Shipping Information</b>									
Net weight	kg lbs		240 529	235 517	480 1055	660 1450	785 1728		
Domestic shipping weight	kg lbs		254 560	246 543	492 1083	720 1584	803 1767		
<b>Cylinder Information</b>									
Diameter	mm in		612 24.1	612 24.1	683 26.9	790 31.1	924 36.4		
Depth	mm in		325 12.8	435 17.13	525 20.7	560 22	574 22.6		
Volume	liters cu ft		96 3.4	128 4.52	192 6.8	274 9.7	385 13.6		
Perforation size	mm in		4.8 0.188	4.8 0.188	4.8 0.188	4.8 0.188	4.8 0.188		
Perforation open area	% %		15 15	17 17	19 19	23 23	24 24		
<b>Cylinder Speeds</b>									
Wash	rpm g		48.5 0.8	48.5 0.8	46 0.8	43 0.8	39.5 0.8		
Distribution	rpm g		76.5 2	77 2	73 2	67 2	62 2		
Extract	rpm g		484 80	664 150	628 150	583 150	542 150		
<b>Door Opening and Height</b>									
Diameter	mm in		365 14.4	400 15.7	400 15.7	450 17.7	520 20.5		
Height of door bottom above floor	mm in		450 18	355 14	475 18.7	569 22.4	616 24.25		
<b>Drive Information</b>									
Number of motors	Number	Number	1 1	1 1	1 1	1 1	1 1		
Size of motor	KW	Hp	0.75 1	1.5 2	2.2 3	3.7 5	5.5 7.5		
<b>Water Inlets</b>									
Hot water size	DN in		20 3/4	20 3/4	20 3/4	20 3/4	20 3/4		
Cold water size	DN in		20 3/4	20 3/4	20 3/4	20 3/4	20 3/4		
Additional water inlet	DN in		20 3/4	20 3/4	20 3/4	20 3/4	20 3/4		
Average HOT water consumption/cycle	liters gal		91 24	91 24	193 51	223 59	371 98		
Average COLD water consumption/cycle	liters gal		174 46	174 46	102 27	106 28	174 46		
<b>Drain Outlets and Capacity</b>									
Number of drains	Number	Number	1 1	1 1	1 1	1 1	1 1		
Drain size	mm in		51 2	51 2	76.2 3	76.2 3	76.2 3		
Drain capacity	liter/min	gpm	113 30	113 30	159 42	246 65	473 125		
<b>Steam Inlet and Consumption</b>									
Steam inlet size	DN in		13 1/2	13 1/2	13 1/2	13 1/2	20 3/4		
Required steam to heat bath 10F (5.55C) LOW	kg lbs		0.5 1	0.5 1	5.3 11.7	8.4 18.5	14 30.9		
Required steam to heat bath 10F (5.55C) HIGH	kg lbs		0.6 1.3	0.6 1.3	6.6 14.5	9.2 20.3	16 35.3		
Average Steam consumption per cycle	kW BHP		7 0.7	7 0.7	15 1.5	22 2.2	35 3.6		
<b>Electrical Service</b>									
208-240VAC, 50/60Hz, 1PH	Amps	Breaker	6.2 15	6.2 15	8.1 15	8.8 15	22 25		
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	3.6 15	3.6 15	4.7 15	5.1 15	12.7 15		
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	1.8 15	1.8 15	2.3 15	2.5 15	6.3 15		

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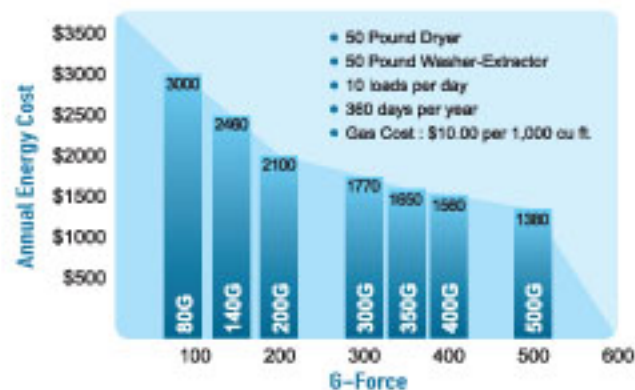
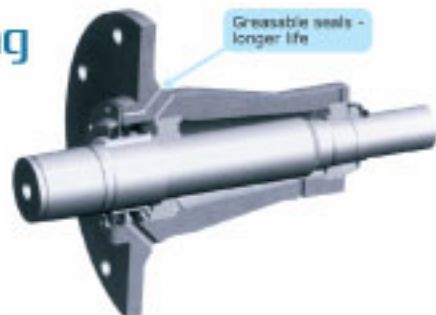
# SP Series

## ON PREMISE WASHER-EXTRACTORS

40 lbs, 60 lbs, 100 lbs, 155 lbs & 185 lbs (Freestanding)

### Solid Bearing Housing

Rugged cast iron construction is used in our durable bearing housing. The shaft is constructed of high strength steel. The seals are greaseable yielding longer life. Should the seals leak, the main bearings will not be damaged thanks to an extra large leak off area.



### High Speed Saves Money

Our 350G machine will save your time, energy and money! In fact, over the life of the machine, the energy savings can pay for the cost of the equipment! Your dryers won't be working overtime, either. Goods can be taken straight from washer-extractor to an ironer or finisher without slowing down. Combining these savings with the lower cost of installation for a freestanding machine makes the Powerline SP series a perfect addition to your laundry facility.

### Powerful Control Center

The EL-6 electronic control center is easy to use and ensures that the maximum productivity and the lowest cost of operation are obtained. The microprocessor controls the temperatures, water levels, speeds, and maintenance intervals. It can be programmed both individually and with a PC. The EL-6 can also be programmed to display in many different languages.

The SP series - Outstanding reliability and efficiency at a price you can afford.

Powerful, efficient, and affordable. These are the design keys for the SP series of freestanding Washer-Extractors from Powerline Equipment. Our energy savings features and our robust design ensure low cost of ownership and infrequent maintenance. Simple design and fewer parts are the guarantee. Our outstanding warranty covers most parts for 2 years plus the frame, shaft, cylinder and shell for 5 years. We know you don't have time to deal with breakdowns.



### Freestanding Construction

All the great features of a freestanding machine at hardmount pricing. Installation costs are significantly reduced while your laundry's productivity increases.

No need for expensive foundations or floor modification. 350G extract speeds mean less time in the dryer, saving energy and money. Robust design means lower maintenance costs and super long life.

# Washer-Extractors/ Softmount Professional

## FEATURES AND SPECIFICATIONS

MODEL			SP-40	SP-60	SP-100	SP-155	SP-185					
<b>Capacity</b>	<b>Metric</b>	<b>US</b>										
Maximum Capacity	kg	lbs	18.7	41	27.4	60	47.8	105	71	156	84	186
<b>Overall Dimensions</b>												
Width	mm	in	925	36.4	1003	39.5	1204	47.4	1335	52.6	1479	58.2
Depth	mm	in	1093	43	1232	48.5	1395	54.9	1636	64.4	1750	68.9
Height	mm	in	1466	57.7	63.6	1615	1805	71	1925	75.8	1924	75.7
<b>Wash Cylinder Information</b>												
Basket Diameter	mm	in	680	26.8	790	31.1	940	37	1092	43.0	1174	46.2
Basket Depth	mm	in	515	20.3	560	22	690	27.2	757	29.8	780	30.7
Basket Volume	cu m	cu ft	0.187	6.6	0.27	9.7	0.48	16.9	0.71	25	0.84	29.6
<b>Motor</b>												
Size	kW	Hp	2.2	3	3.7	5	5.5	7.5	11	15	15	20
<b>Cylinder Speeds (Programmable)</b>												
Wash	g	rpm	0.8	42	0.8	42	0.8	39	0.8	36	0.8	35
Distribution	g	rpm	2	73	2	67	2	62	2.5	64	2.5	62
Intermediate extraction	g	rpm	150	829	150	583	150	535	79	360	95	380
High extract 1	g	rpm	200	725	200	673	200	618	140.5	480	142	465
High extract 2	g	rpm	250	811	250	753	250	690	219.5	600	220.5	580
High extract 3	g	rpm	350	960	350	890	350	817	320.5	725	321	700
<b>Door Opening</b>												
Door Opening Diameter	mm	in	370	14.6	450	17.7	508	20	635	25	635	25
Height to bottom of door	mm	in	655	25.8	740	29.1	800	31.5	830	32.7	870	34.2
<b>Drain System</b>												
Overflow Size	mm	in	38.1	1.5	38.1	1.5	38.1	1.5	38.1	1.5	63.5	2.5
Drain Outlet Size	mm	in	63.5	2.5	76.2	3	76.2	3	76.2	3	101.6	4
Number of Drain Outlet	standard	optional	1	2	1	2	1	2	2	2	1	2
<b>Steam Inlets</b>												
Connection Size	NPT	NPT	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1"	1"	1 1/4"	1 1/4"
<b>Water Inlet</b>												
Connection Size	NPT	NPT	3/4"	3/4"	3/4"	3/4"	1"	1"	1 1/4"	1 1/4"	1 1/4"	1 1/4"
Number of Inlets	standard	optional	2	3	2	3	2	3	3	4	3	4
<b>Chemical Supply System</b>												
Number of Dry Chemical Compartments	standard	optional	1	5	1	5	1	5	1	5	1	5
Number of Liquid Supply Connections	standard	optional	6	8	6	8	6	8	1	5	1	5
Liquid Supply Connection Size	NPT	NPT	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
<b>Weight and Shipping Information</b>												
Net Weight	kg	lbs	591	1300	660	1540	1591	3500	2075	4574.5	1899.5	4187.6
Domestic Shipping Weight	kg	lbs	610	1342	720	1584	1635	3598	2132	4700.25	2039.5	4496

\* Specifications are subject to change without notice.



# HI Series

## ON PREMISE WASHER-EXTRACTORS

85 lbs & 125 lbs

### Power and reliability at work - Bearings and Seals (for HI-125)



The machines are provided with spherical roller bearings mounted in cast steel housings. The bearings are located outside of the wash solution

and will not be damaged if the seals leak. The cylinder shaft is constructed from high tensile strength steel and hard chromed for corrosion resistance. Seals are easy to access and replace. V-Belts and heavy-duty pulleys provide a safe and long lasting drive system.

### Robust Energy Efficient Drive

The machine is provided with a single totally enclosed standard motor that is controlled electronically by a variable frequency drive. The inverter reduces the peak energy demand, saves energy and lowering the inrush current. It is also a watchdog for the motor, protecting against overload and over voltage.

The EL 6 control center is easy to use and has the features needed for maximum productivity and lowest cost of operation. The microprocessor controls the temperatures, water levels, speeds and maintenance intervals. A thermal cool down is programmable that will ensure optimal performance for any garments that require special wrinkle control and other special treatments.



The HI series - Hardmount High Speed Industrial Strength Washer-Extractors for Medium Size On-Premises Laundry Applications, including Health Care, Hospitality, Correctional Institutions and On Board Ship Installations.

### Large Robust Door with an Oversized Door Opening

Loading and unloading are fast and easy through the oversized door that opens 180 degrees. The door is constructed of stainless steel and built with an oversized stainless steel hinge for extra strength



and durability, and is located at a convenient height for laundry carts. This is the same heavy-duty design as used on our industrial strength high-speed freestanding washer-extractors. The silicon door gasket is made of best material for long life. It seals to shell every time without leaking. A powerful and safe electromechanical door interlocking system is provided for safe and easy operation. Double fail-safe technology provides peace of mind for the life of the equipment.

# Washer-Extractors/ Hardmount Industrial

## FEATURES AND SPECIFICATIONS

MODEL			HI-85		HI-125	
<b>Capacity</b>	Metric	US				
Maximum Capacity	kg	lbs	38.6	85	56.7	125
<b>Overall Dimensions</b>						
Width	mm	in	1110	43.7	1295	50.98
Depth	mm	in	1385	54.5	1585	62.4
Height	mm	in	1590	62.6	1670	65.7
<b>Wash Cylinder Information</b>						
Basket Diameter	mm	in	914	36	1067	42
Basket Depth	mm	in	610	24	610	24
Basket Volume	cu m	cu ft	0.4	14.1	0.54	19
<b>Motor</b>						
Size	kW	Hp	5.6	7.5	7.5	10
<b>Cylinder Speeds (Programmable)</b>						
Wash	g	rpm	0.8	40	0.8	36
Distribution	g	rpm	2.5	70	2	58
Intermediate extraction	g	rpm	-	-	40	260
High extract 1	g	rpm	54	325	86	380
High extract 2	g	rpm	85	408	140	485
High extract 3	g	rpm	202.5	630	200	580
<b>Door Opening</b>						
Door Opening Diameter	mm	in	508	20	508	20
Height to bottom of door	mm	in	660	25.98	700	27.5
<b>Drain System</b>						
Overflow Size	mm	in	63.5	2.5	63.5	2.5
Drain Outlet Size	mm	in	76.2	3	76.2	3
Number of Drain Outlet	standard	optional	1	2	1	2
<b>Steam Inlets</b>						
Connection Size	NPT	NPT	3/4"	3/4"	3/4"	3/4"
<b>Water Inlet</b>						
Connection Size	NPT	NPT	1"	1"	1"	1"
Number of Inlets	standard	optional	1	2	1	2
<b>Chemical Supply System</b>						
Number of Dry Chemical Compartments	standard	optional	3	5	5	5
Number of Liquid Supply Connections	standard	optional	3	5	5	5
Liquid Supply Connection Size	NPT	NPT	1/2"	1/2"	1/2"	1/2"
<b>Weight and Shipping Information</b>						
Net Weight	kg	lbs	771	1700	1249	2753
Domestic Shipping Weight	kg	lbs	871	1921	1399	3085

\* Specifications are subject to change without notice.



# SI Series

## WASHER-EXTRACTORS

110 lbs, 135 lbs, 200 lbs, 275 lbs & 300 lbs

The machines are provided with spherical roller bearings mounted in cast steel housings. The bearings are located outside of the wash solution and will not be damaged if the shell seals leak. The cylinder shaft is constructed from high strength steel and hard chromed for corrosion resistance. Seals are easy to access and replace. V-belts and heavy duty pulleys provide a safe and long lasting drive systems.

### Powerful Flexible Control

The EL 6 control center is easy to use and has the features needed for maximum productivity and lowest cost of operation. The microprocessor controls the temperatures, water levels, speeds and maintenance intervals. A thermal cool down is programmable that will ensure optimal performance for any garments that require special wrinkle control and other special treatments. It can be programmed from the keypad or with a laptop computer. It can also be used with a memory card that significantly simplifies the programming at installation. The EL 6 can be programmed to display in five languages and keep track of operation times, number of cycles and maintenance.



### Suspension System

Four heavy springs, without linkages are located in each corner of the machine. Dynamic forces are evenly distributed providing for a very smooth extract cycle and low wear and tear on the suspension system components. Air cushion design is optional. The box steel frame is the basis for our sturdy reliable machine.

Stainless steel cabinet, shell and basket. All wetted parts are constructed of 304 stainless steel. Our washer-extractor is designed and manufactured with fewer parts than other washer extractor, while still maintaining greater flexibility and strength. This is the key to our robust design - simplicity! Fewer parts means less to break and service.

The main bearings are located outside the wash solution and will not be damaged should the main seals leak over time. Tilting, one or two way, is an option on all machines. External supply connection are standard and can be directly controlled from the microprocessor.

### Power and Reliability At Work - Bearings and Seals



# Washer-Extractors/ Softmount Industrial

## FEATURES AND SPECIFICATIONS

MODEL			SI-110	SI-135	SI-200	SI-275	SI-300					
<b>Capacity</b>	<b>Metric</b>	<b>US</b>										
Maximum Capacity	kg	lbs	50	110	61.2	135	90.7	200	124.7	275	135	300
<b>Overall Dimensions</b>												
Width	mm	in	1420	55.4	1630	64.2	1705	67.1	1880	74	1880	74
Depth	mm	in	1700	66.9	1800	70.9	2070	81.5	2200	86.6	2300	90.6
Height	mm	in	1735	68.3	1915	75.4	2160	85	2160	85	2160	85
<b>Wash Cylinder Information</b>												
Basket Diameter	mm	in	940	37	1092	43	1169	46	1321	52	1321	52
Basket Depth	mm	in	635	25	635	25	813	32	864	34	965	38
Basket Volume	cu m	cu ft	0.44	15.6	0.6	21	0.87	30.8	1.18	41.8	1.32	4.7
<b>Motor</b>												
Size	kW	Hp	5.6	7.5	7.5	10	15	20	18.75	25	22.5	30
<b>Cylinder Speeds (Programmable)</b>												
Wash	g	rpm	0.8	39	0.8	36	0.8	35	0.8	33	0.8	33
Distribution	g	rpm	2	62	2.5	64	2.5	62	2.6	60	2.6	60
Intermediate extraction	g	rpm	80	390	79	360	94	380	80	330	80	330
High extract 1	g	rpm	140	515	140	480	141	465	140	435	140	435
High extract 2	g	rpm	218	645	220	600	220	580	220	545	220	545
High extract 3	g	rpm	320	780	320	725	320	700	321	660	321	660
<b>Door Opening</b>												
Door Opening Diameter	mm	in	508	20	622	24.5	622	24.5	724	28.5	724	28.5
Height to bottom of door	mm	in	800	31.5	845	33.3	900	35.4	927	36.5	927	36.5
<b>Drain System</b>												
Overflow Size	mm	in	63.5	2.5	63.5	2.5	63.5	2.5	63.5	2.5	63.5	2.5
Drain Outlet Size	mm	in	101.6	4	101.6	4	101.6	4	101.6	4	101.6	4
Number of Drain Outlet	standard	optional	1	2	1	2	1	2	1	2	1	2
<b>Steam Inlets</b>												
Connection Size	NPT	NPT	3/4"	3/4"	3/4"	3/4"	1"	1"	1"	1"	1"	1"
<b>Water Inlet</b>												
Connection Size	NPT	NPT	1	1	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 1/2"	1 1/2"
Number of Inlets	standard	optional	2	2	2	2	2	2	2	2	2	2
<b>Chemical Supply System</b>												
Number of Dry Chemical Compartments	standard	optional	5	5	5	5	5	5	5	5	5	5
Number of Liquid Supply Connections	standard	optional	5	5	5	5	5	5	5	5	5	5
Liquid Supply Connection Size	NPT	NPT	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
<b>Weight and Shipping Information</b>												
Net Weight	kg	lbs	1500	3300	2180	4800	2680	5900	3860	8500	4090	9000
Domestic Shipping Weight	kg	lbs	1600	3528	2330	5138	2880	6350	4130	9107	4430	9768

\* Specifications are subject to change without notice.



# PF Series

## HEAVY DUTY FLATWORK IRONERS

PF-14X78, PF-14X120, PF-18X120, PF-24X120 & PF-32X120



The PF series is equipped with a simple-to-use control that provides precise temperature regulation. The temperature is shown on a digital readout. The electronic temperature control provides for adjustment of the ironing temperature at any time during operation. A standard high efficiency variable speed inverter controls the speed in an extended speed range to suit today's wide variety of fabrics and moisture retentions. The speed can be adjusted at any time during operation. The variable speed drive provides a soft start that reduces the stress on drive components including sprockets bearings, shafts and chains. A forward/reverse switch provides flexibility and the goods can be discharged in the front or in the rear to a folder.

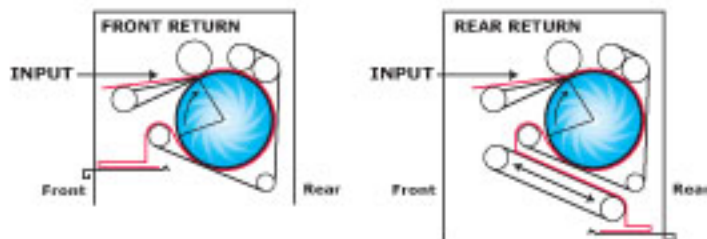


### Highest Level of Safety

State-of-the art design ensures conformity to world safety standards. The controls are simple yet versatile and has all the safety features that are required to protect the machine and the operator. Features such as electrical circuit protection, emergency stops, safety labels and hand guards with double safety across the full width of the ironer create peace of mind and long life with less maintenance. Environmentally safe temperature resistant textile padding and straps are used. A full size canopy with a powerful (outside for easy cleaning) exhaust fan is provided to optimize vapor evaporation and combustion by-products (gas heated models). A fully enclosed back keeps the heat inside the ironer thus reducing the radiant temperature while saving energy. The gas-heated models have electric ignition and flame safeguard protection for instant shut down in the event of a problem.

### Additional Features

- Chrome plated heated cylinder for excellent finish quality
- Powerful exhaust blower
- Digital electronic temperature control
- Padding and ribbons of high temperature resistant nomex
- Padded compression roll
- Easy access to controls
- Easily removable panels
- Safety and warning labels
- Built in active electrical and mechanical safety devices
- Rear of ironer fully enclosed for heat encapsulation
- Laminated and protected return table



# Single Roll High Performance Flatwork Ironers

## FEATURES AND SPECIFICATIONS

MODEL			PF-14X78	PF-14X120	PF-18X120	PF-24X120	PF-32X120					
	Metric	US										
Number of Rolls	Roll	Roll	1	1	1	1	1					
Roller Diameter	mm	in	355.6	14	355.6	14	457.2	18	609.65	24	812.8	32
Working Width	mm	in	2000	78	3000	118.1	3000	118.1	3000	118.1	3000	118.1
Speed Range	M/min	ft/min	1.8-11	6-36	2.5-11	8-36	2.5-14	8-45	3.75-22	12-75	4.5-30	15-98
<b>Overall Dimensions</b>												
Weight	mm	in	2500	98.5	4056	159.7	4056	159.7	4056	159.7	4056	159.7
Depth	mm	in	670	26.4	820	32.3	855	33.7	1156	45.5	1582	62.3
Height	mm	in	1460	57.5	1920	75.6	2195	86.4	2325	91.5	2500	98.4
Canopy Height	mm	in	340	13.4	340	13.4	500	19.7	500	19.7	500	19.7
<b>Air System</b>												
Air Flow	Cmm	Cfm	30.6	1080	30.5	1080	50	1764.9	50	1764.9	50	1764.9
Exhaust Duct	mm	in	203.2	8	228.6	9	254	10	254	10	254	10
<b>Motor</b>												
Drive Motor	KW	HP	0.37	0.5	0.75	1	0.75	1	1.10	1.5	2.2	3
Delivery Drive	KW	HP	-	-	0.25	0.33	0.25	0.33	0.25	0.33	0.25	0.33
Blower Motor	KW	HP	0.37	0.5	0.75	1	1.5	2	1.5	2	2	1.5
<b>Electrical Requirement</b>												
Power Source	220V, 380V, 440V / 220V, 415V / 3Ph					220-240V / 1Ph, 220/380/415V, 220/440V / 3Ph						
Frequency	50/60 Hz					50/60 Hz						
<b>Steam</b>												
Steam Consumption	BHP	BHP	1.8	1.8	3.8	3.8	4.4	4.4	6	6	8	8
Steam Pressure	kgf/cm	psi	6.2-8.6	90-125	6.3-8.79	90-125	6.3-8.79	90-125	6.3-8.79	90-125	6.3-8.79	90-125
Steam Inlet	mm	in	19.05	3/4"	19.1	3/4"	19.1	3/4"	25.4	1"	31.8	1 1/4"
Steam Outlet	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"
<b>Gas</b>												
Heat Input	Btu/hr	Btu/hr	142290	142290	260000	260000	284580	284580	620000	620000	825000	825000
Gas Inlet	mm	in	12.7	1/2"	12.7	1/2"	25.4	1"	25.4	1"	25.4	1"
<b>Weight and Shipping</b>												
Net Weight	kg	lbs	477	1051	1140	2500	1730	3800	2180	4500	2500	5512
Domestic Shipping Weight	kg	lbs	527	1162	1290	2844	1910	4212	2390	5270	2740	6042

\* Specifications are subject to change without notice.

# PFC Series

## INDUSTRIAL FLATWORK IRONERS

PFC-32X120, PFC-48X120 & PFC-64X120



Our flatwork ironers offer you an excellent combination of efficiency, quality and convenience, making it the finest flatwork ironer available. Available 800 and 1200 mm (32 and 48 inches) rollers make processing your flat goods quick and efficient. The ability to add rollers later as you need them (up to 4 total) allow you to process 500 kg (1100 lbs) of linen per hour. The 3000 mm (118 inch) roll width means you can process the largest width of goods.

The flatwork ironer can be easily interfaced with any feeding or folding machine for further efficiency gains.

Heating bridge is supplied with additional rollers at no cost.



### Control Panel Display

The control panel is equipped with air pressure gauge, steam pressure gauge, temperature control, hour meter, roll up and down push button controls, exhaust system control, main roller drive control, and speed display.



Steam and pressure gauge, plus temperature control



### Drive System

V-belt drive system with advance soft start AC variable frequency inverter for smooth operation. Pendant jog control simplifies padding maintenance. Each roll has its own powerful independent suction fan exhausting through a duct at the rear of the ironer.

### Standard Features

- Steam heated chest, suitable for up to 10 bar (150 psi) working pressure
- Pneumatically controlled compression rolls with automatic pressure adjustment

# Flatwork Ironers/ Industrial-Chest Type

## FEATURES AND SPECIFICATIONS

MODEL			PFC-32X120-1		PFC-32X120-2		PFC-32X120-3		PFC-32X120-4	
	Metric	US								
Number of Rolls	Roll	Roll	1	1	2	2	3	3	4	4
Roller Diameter	mm	in	800	31.5	800	31.5	800	31.5	800	31.5
Working Width	mm	in	3000	118.1	3000	118.1	3000	118.1	3000	118.1
Speed Range	M/min	ft/min	6-20	20-66	4-38	13-125	5-50	16-164	5-50	16-164
<b>Overall Dimensions</b>										
Weight	mm	in	4290	168.9	4290	168.9	4290	168.9	4290	168.9
Depth	mm	in	2528	99.5	3668	144.4	4878	192	6088	239.7
Height	mm	in	1780	70	1780	70	1780	70	1780	70
<b>Air System</b>										
Air Flow	Cmm	Cfm	18	635.6	36	1271.2	54	1906.8	72	2542.2
Exhaust Duct	mm	in	203.2	8	203.2	8	279.4	11	279.4	11
Air Inlet	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"
Air Vent	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"
<b>Motor</b>										
Drive Motor	KW	HP	3.75	5	7.5	10	11.25	15	15	20
Blower Motor	KW	HP	0.62	0.7	1.04	1.4	1.56	2.1	2.08	2.8
<b>Electrical Requirement</b>										
Power Source	220/380/415V, 220/440V/3Ph.									
Frequency	50/60 Hz									
<b>Steam</b>										
Steam Consumption	BHP	BHP	15	15	25	25	35	35	45	45
Steam Pressure	kgf/cm	psi	6.2-10.35	90-150	6.2-10.35	90-150	6.2-10.35	90-150	6.2-10.35	90-150
Steam Inlet	mm	in	50.8	2"	50.8	2"	50.8	2"	50.8	2"
Steam Outlet	mm	in	38.1	1 1/2"	38.1	1 1/2"	38.1	1 1/2"	38.1	1 1/2"
<b>Gas</b>										
Gas Inlet	mm	in	25.4	1"	25.4	1"	-	-	-	-
<b>Weight and Shipping</b>										
Net Weight	Kg	lbs	2844	6272	5688	12544	8553	18860	11418	25176
Domestic Shipping Weight	Kg	lbs	3044	6712	5938	13093	8853	19921	11768	25948

MODEL			PFC-48X120-1		PFC-48X120-2		PFC-48X120-3		PFC-64X120-1	
	Metric	US								
Number of Rolls	Roll	Roll	1	1	2	2	3	3	1	1
Roller Diameter	mm	in	1200	47.2	1200	47.2	1200	47.2	1600	62.9
Working Width	mm	in	3000	118.1	3000	118.1	3000	118.1	3000	118.1
Speed Range	M/min	ft/min	6-25	20-82	5-50	16-164	5-55	16-180	6-30	20-98
<b>Overall Dimensions</b>										
Weight	mm	in	4450	175.2	4450	175.2	4450	175.2	4470	176
Depth	mm	in	2813	110.8	4429	183	6045	238	3435	135.2
Height	mm	in	1888	74.3	1888	74.3	1888	74.3	2320	91.3
<b>Air System</b>										
Air Flow	Cmm	Cfm	30	1059.3	60	2118.6	90	3177.9	90	3178.3
Exhaust Duct	mm	in	203.2	8	203.2	8	279.4	11	279.4	11
Air Inlet	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"
Air Vent	mm	in	12.7	1/2"	12.7	1/2"	12.7	1/2"	12.7	1/2"
<b>Motor</b>										
Drive Motor	KW	HP	7.5	10	15	20	18.5	25	15	20
Blower Motor	KW	HP	1.2	1.6	2.4	3	3.6	4.8	1.2	1.6
<b>Electrical Requirement</b>										
Power Source	220/380/415V, 220/440V/3Ph.									
Frequency	50/60 Hz									
<b>Steam</b>										
Steam Consumption	BHP	BHP	20	20	35	35	45	45	35	35
Steam Pressure	kgf/cm	psi	6.2-10.35	90-150	6.2-10.35	90-150	6.2-10.35	90-150	6.2-10.35	90-150
Steam Inlet	mm	in	50.8	2"	50.8	2"	50.8	2"	50.8	2"
Steam Outlet	mm	in	38.1	1 1/2"	38.1	1 1/2"	38.1	1 1/2"	38.1	1 1/2"
<b>Gas</b>										
Gas Inlet	mm	in	31.75	1 1/4"	-	-	-	-	38.1	1 1/2"
<b>Weight and Shipping</b>										
Net Weight	Kg	lbs	3640	8154	7280	9464	10946	24519	7850	17270
Domestic Shipping Weight	Kg	lbs	3920	8644	7630	16824	11366	25062	7950	17490

\* Specifications are subject to change without notice.



# FA Series

## COMBINATION FOLDER/CROSSFOLDER

FA 33, FA 33-F & FA 33-D

# Combination Folder / Crossfolder

## FEATURES AND SPECIFICATIONS

The FA-Folder in combination with the STACKER is a solution for folding and stacking all kinds of flatwork with high production and high folding quality.



In single-lane sheets can be fully automatically folded up to two lateral folds combined with three crossfolds. Small pieces can be folded up to two lateral folds in four-lanes. The lateral folds are accomplished by air jets between roller. The first crossfold is made by knife, the second and the third crossfold by knife.

The crossfold section is built according to a compact modular system so that the stacker can be placed either on the right or to the left side and can be reversed on site. Full bypass capability to convey items through the system without folding. Delivery table is attached to the folder. Folder sheets are delivered on to delivery belts. Speed is adjustable to ironer's speed. Input conveyor matches to any ironer.

The folder has a microprocessor PLC-system control with a control panel to program up to 100 programs. The microprocessor has programs to test inputs and outputs, to control overlaps, stacking height, speed, fault tracking and production counters, all in single- and multi-lane according to an operator's need. Emergency stop buttons at the front and rear of ironer.

Photocells are used to detect sheet sizes. Emergency stop buttons at the front and back of the machine.

### Universal Folder Control

#### The folder control features:

- Fits on every folding machine
- Competitive price
- Robust and stable
- User friendly interface
- Extended test programs to quickly track malfunctions without the need of a wiring diagram
- Equipped with total counters, counters per program and a set of counters per day
- Easy adjustments with a help text per parameter, no manual is needed to setup or adjust a program
- Up to 100 user programs, programs can be easily copied

### Management Information System

The folder control is preped to be connected to the Management Information System (M.I.S). This will give managers, engineers and operators detailed information about production figures, rejects, downtime, errors, warnings and other statistic data. Most data can be analyzed in a self chosen time span. Up to 100 controls can be connected to one M.I.S.



MODEL	FA 33, FA 33-F, FA 33-D
<b>Lateral Folds Section</b>	
<b>METRIC</b>	
Working width	up to 3,300 mm
Number of lanes	1,2,3 or 4
Number of lateral folds	1 or 2
Maximum length single-lane	3,300 mm
Maximum length multi-lane	1,200 mm
<b>Crossfolds Section</b>	
Number of crossfolds	1,2 or 3
Maximum width	825 mm
<b>Technical Specification</b>	
Electrical source	3x200-400v+0+E, 50/60Hz
Electrical consumption	2.5 kW, 16 Amp
Pneumatic connection	1/2", 6 bar
Pneumatic consumption	15 litre/piece single lane
Speed	8-50 m/Min

#### Stacker and Conveyor

- Attach to a folder at either end and synchronize with a folder (third crossfold on stacker)
- Programmable pieces stacked from 1-18 pieces
- Microprocessor control to work as a single unit with folder
- Voltage 380V / 50 Hz / 3 Ph

#### Optional

- Automatic speed synchronisation with feeder, ironer folder and stacker
- Access bridge and stairs
- Anti-static bar system
- Maximum length multi-lane up to 3,000 mm
- Reject system
- Mechanical by-pass on lateral fold section

\* FA 33-F (Folder with flip type stacker, 3rd crossfold on stacker) and FA 33-D (Folder with drop stacker) are also available.

\* Specifications are subject to change without notice.



# Dryclean Press

## DCM-19 (Dryclean Utility Press)

MODEL	DCM-19
Height of buck-padded	-
Length of buck-unpadded	-
Width of buck-unpadded	-
Width of machine	37 1/2"
Depth of machine	35 1/2"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1/2" NPT
Net weight	507 lbs

\* Specifications are subject to change without notice.

## DC-42/DC-45 (Dryclean Press)

A perfect addition to almost any wearing-apparel unit, this 42"/45" Dryclean press finishes a wide variety of items including dresses, smocks, pants and aprons. It will deliver years of fast, reliable service.

MODEL	DC-42	DC-45
Height of buck-padded	40"	40"
Length of buck-unpadded	42"	45"
Width of buck-unpadded	12 1/4"	12 1/4"
Width of machine	47 1/4"	47 1/4"
Depth of machine	42 1/4"	42 1/4"
Steam inlet	1/2" NPT	1/2" NPT
Steam outlet	1/2" NPT	1/2" NPT
Vacuum outlet	1 1/4" NPT	1 1/4" NPT
Net weight	705 lbs	725 lbs

\* Specifications are subject to change without notice.



## DC-47L (Legger Press)

The Powerline model DC-47L standard head steam press is well built, durable and simple to use with minimum maintenance. The light and smooth actions allow the operator to operate it more efficiently to increase productivity.

The patented Powerline Press offers exclusive features, which provide a high quality finish to pant legs. The cutout allowing creasing of an entire leg to proper height in one length.

MODEL	DC-47L
Height of buck-padded	41"
Length of buck-unpadded	44"
Width of buck-unpadded	18 1/2"
Width of machine	62 1/2"
Depth of machine	42 1/4"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1 1/4" NPT
Net weight	816 lbs

\* Specifications are subject to change without notice.



## HX-42 (Dry Cleaning Press)

The Powerline model HX-42 along with its attractive price makes a great choice for every owner who is looking for an upgrade or expand. It is also ideal for fresh start business with completely new installation in the trade.

MODEL	HX-42
Height of buck-padded	40"
Length of buck-unpadded	42"
Width of buck-unpadded	12 1/4"
Width of machine	55"
Depth of machine	47 1/4"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1 1/4" NPT
Net weight	948 lbs

\* Specifications are subject to change without notice.





# Laundry Press

## LPM-19 (Mushroom Press)

This Mushroom Laundry Press is ideal for finishing tapered areas, Yokes, small areas of dresses, short sleeves, and other hard-to reach parts.

MODEL	LPM-19
Height of buck-padded	40"
Length of buck-unpadded	21"
Width of buck-unpadded	10 1/2"
Width of machine	36 1/4"
Depth of machine	42 1/4"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1 1/4" NPT
Net weight	573 lbs

\* Specifications are subject to change without notice.

## LP-32 (Lay-down Bosom-and-Body Press)

Designed to give all types of shirts a superior finish, this unit is packed with high-performance features. Such as cut-outs in the buck corners to prevent wrinkles in the shoulder and underarm areas. And a pivoting head that provides even pressure over the entire garment, giving this press unsurpassed versatility in finishing shirts of all styles and fabrics.

MODEL	LP-32
Height of buck-padded	40"
Length of buck-unpadded	30"
Width of buck-unpadded	14"
Width of machine	36 1/4"
Depth of machine	42 1/4"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1 1/4" NPT
Net weight	613 lbs

\* Specifications are subject to change without notice.



## LP-51 & LP-53 (Laundry Press)

A perfect addition to almost any wearing-apparel unit, this 51" and 53" Laundry Press finishes a wide variety of items including dresses, smocks, pants, and aprons. It will deliver years of fast, reliable service.

MODEL	LP-51	LP-53
Height of buck-padded	41"	41"
Length of buck-unpadded	51"	53"
Width of buck-unpadded	14"	19"
Width of machine	57"	61"
Depth of machine	40 1/2"	44"
Steam inlet	1/2" NPT	1/2" NPT
Steam outlet	1/2" NPT	1/2" NPT
Vacuum outlet	1 1/4" NPT	1 1/4" NPT
Net weight	804 lbs	827 lbs

\* Specifications are subject to change without notice.



## LP-54 & LP-54R (Laundry Press)

This 54" Laundry Press is perfect for large-volume finishing. Featuring a square-ended, extra-long buck, the 54" provides professional finishes to aprons, smocks, robes, and it other large garments-and it does so with unprecedented speed and ease.

MODEL	LP-54	LP-54R
Height of buck-padded	41"	41"
Length of buck-unpadded	54"	54"
Width of buck-unpadded	19"	18"
Width of machine	61"	61"
Depth of machine	44"	44"
Steam inlet	1/2" NPT	1/2" NPT
Steam outlet	1/2" NPT	1/2" NPT
Vacuum outlet	1 1/4" NPT	1 1/4" NPT
Net weight	827 lbs	827 lbs

\* Specifications are subject to change without notice.





## CCY [Collar-Cuff-and-Yoke Press]

This easy-to-use press finishes the shirt collar and one cuff in a single operation. And the yoke and remaining cuff in a second operation. The unit boasts many of the same high-performance features found in the lay-down bosom-and-body press.

MODEL	CCY
Height of buck-padded	41"
Length of buck-unpadded	44"
Width of buck-unpadded	11"
Width of machine	45"
Depth of machine	44"
Steam inlet	1/2" NPT
Steam outlet	1/2" NPT
Vacuum outlet	1 1/4" NPT
Net weight	838 lbs

\* Specifications are subject to change without notice.

## Ironing Board

Ironing table with heating element and vacuum



## Mini Boiler

Electric steam generator with one hand iron and water level gauge.



(show stand with option)

# Vertical Vacuum Dryset Units

RP-1, RP-2, RP-3, RP-4, RP-5, RP-8, RP-12, RP-16, RP-20, RP-25, RPO-5, RPO-8, RPD-40, RPD-50, RPE-2, RPE-3, RPE-5, RPE-8, RPE-12, RPE16, RPE-20, RPDE-30 & RPDE-40

Powerful, compact and versatile Powerline dryset reduce steam consumption up to 50% and improve quality of your present finishing presses.



Model	No. of Presses Served	Type	Motor HP	Inlet Size	Inlet Height	Outlet Size	Outlet Height	Overall Height	Overall Diameter	Ship Weight	
RP-1	1	Vertical (60 cycles)	1/2	2"	10 3/4"	2"	22 3/4"	31"	15"	90 lbs	
RP-2	2		3/4	2"	10 3/4"	2"	24 3/4"	33"	15"	90 lbs	
RP-3	3		3/4	2"	16"	2"	34 3/4"	43"	15"	104 lbs	
RP-4	4		3/4	2 1/2"	12"	2"	29"	35"	19"	130 lbs	
RP-5	5		1	2 1/2"	16 1/2"	2"	38 1/2"	48"	19"	137 lbs	
RP-8	8		1 1/2	3"	19"	2"	42 1/4"	52"	19"	144 lbs	
RP-12	12		3	3"	19"	2 1/2"	42 3/4"	53 1/2"	24"	240 lbs	
RP-16	16		3	3"	19"	2 1/2"	42 3/4"	53 1/2"	24"	240 lbs	
RP-20	20		3	3"	19"	2 1/2"	44 3/4"	55 1/2"	24"	255 lbs	
RP-25	25		5	3"	21"	2 1/2"	49"	59 1/2"	24"	270 lbs	
RPD-5	5	Overhead (60 cycles)	1	3"	17"	19 7/8"	35"	39"	19"	155 lbs	
RPD-8	8		1 1/2	3 1/4"	17"	19 7/8"	35"	39"	19"	160 lbs	
RPD-40	40	Dual (60 cycles)	6	4"	15 3/4"	2 1/2"	42"	56"	44 x 24	480 lbs	
RPD-50	50		10	4"	15 3/4"	2 1/2"	42"	56"	44 x 24	510 lbs	
RPE-2	1	Vertical (50 cycles)	3/4	2"	10 3/4"	2"	24 3/4"	33"	15"	105 lbs	
RPE-3	2-3		3/4	2 1/2"	14 1/2"	2 1/2"	32"	40"	19"	165 lbs	
RPE-5	3-5		1	3"	16"	2 1/2"	30 3/4"	49"	19"	200 lbs	
RPE-8	5-8		1 1/2	3"	19"	2 1/2"	44 3/4"	54"	19"	213 lbs	
RPE-12	8-12		3	3"	19"	2 1/2"	42 3/4"	54"	24"	258 lbs	
RPE-16	12-16		3	3"	19"	2 1/2"	44 3/4"	56"	24"	265 lbs	
RPE-20	16-20		5	3"	19"	2 1/2"	44 3/4"	56"	24"	265 lbs	
RPDE-30	20-30		Dual (50 cycles)	6	4"	15 3/4"	2 1/2"	42"	56"	44 x 24	520 lbs
RPDE-40	30-40			10	4"	15 3/4"	2 1/2"	42"	56"	44 x 24	580 lbs