Specification



			and a second sec									
MODEL	Matric	US	XPW-60/7	XPW-60/8	XPW-60/9	XPW-60/10	XPW-60/11	XPW-60/12	XPW-60/13	XPW-60/14	XPW-60/15	XPW-60/16
Hourly Capacity :												
Washtime 30 min.	Kg/hr		840	960	1080	1200	1320	1440	1560	1680	1880	1920
Cycle time	min-1		4.3	3.8	3.3	3	2.7	2.5	2.3	2.1	2	1.9
Overall Dimensions :												
Machine Width	mm.	inch.	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24)	2470 (97.24
Machine Depth	mm.	inch.	7980(314.17)	8680(314.73)	9380 (369.29)	10080(396.85)	10780(424.40)	11480 (451.96)	12180(479.52)	12880(507.08)	13580(534.64)	14280(562.2
Machine Height	mm.	inch.	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.77)	2966 (116.7
Drum Information :												
Drum Diameter	mm.	inch.	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86)	1800 (70.86
Drum length middle	mm.	inch.	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55)	700 (27.55
Drum length first compartment	mm.	inch.	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83)	1215 (47.83
Drum speed	rp	m.	10	10	10	10	10	10	10	10	10	10
Drive Information :												
Number of Motors	Nur	nber	1	1	1	1	1	1	1	1	2	2
Drive Motor	kW.	HP.	15 (20)	15 (20)	15 (20)	15 (20)	18.5 (25)	18.5 (25)	22 (30)	22 (30)	18.5 (25)	18.5 (25)
Number of Motors		nber	2	2	2	2	2	2	2	2	2	2
Vater Pump Motor	kW. HP.		1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)	1.1 (1.5)
Number of Motors (Optional)	Number		1	1	1	1	1	1	1	1	1	1
ilter Motor (Optional)	kW.	HP.	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34)	0.25 (0.34
<i>Water Inlets and Consumption :</i>						1	1		1			
Cold Water Comection	mm.	inch.	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"	(50.8) 2"
Nater Flow Pressure	bar	psi	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87)	3-6 (44-87
Water Consumption	L/kg dry linen		6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8
Orain Outlets and Capacity :												
Number of Drains	Nur	nber	1	1	1	1	1	1	1	1	1	1
Drain Size	mm.	inch.	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"	(101.6) 4"
Steam Inlet and Consumption :												<u> </u>
Steam Connection (Flange)	mm.	inch.	(63.5) 2½"	(63.5) 21/2"	(63.5) 21/2"	(63.5) 21/2"	(63.5) 21/2"	(63.5) 21/2"	(63.5) 21/2"	(63.5) 2½"	(63.5) 21/2"	(63.5) 2½
team Pressure	bar.	psi.	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58)	3-4 (44-58
team Consumption	kg/kg d	ry linen.	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6	0.4-0.6
Compressed Air System :												
Air Inlet Connection	m	m.	12	12	12	12	12	12	12	12	12	12
Air Pressure	bar.	psi.	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116)	6-8(87-116
Chemical Connection												
Number of Chemical Connection	Number		3	3	3	3	3	3	3	3	3	3
	Number		2	2	2	2	2	2	2	2	2	2
Chemical Connection Size	NPT		(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2"	(12.7) 1/2
	Number		1	1	1	1	1	1	1	1	1	1
	NPT		(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"	(25.4) 1"
Veight and Shipping Information												
Net Weight (approx.)	kg.	lbs.	6158 (13576)	7038 (15516.1)	7917 (17453.9)	8796 (19391.8)	9148 (20167.8)	9500 (20943.9)	10292 (22689.9)	11083 (24433.8)	11877 (26184.3)	12670 (2793)

STANDARD FEATURES:

- Stable design up to 21 compartments
- Drum and piping made of stainless steel
- Integrated water recovery tank
- Linen transfer on bottom
- Big size loading funnel
- Floating tank on top of the machine
- Low-Maintenance support of the drum
- PLC control with dialogue menu
- 50 Free adjustable washing programs
- Graphic LCD color display (Touch screen)
- Integrated fault trouble shooter



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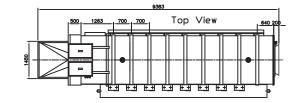
OPTIONS:

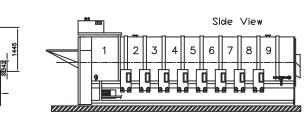
- Thermical insulation of drum
- Rapid drain device in Iye box
- Data record and storage system
- Additional monitor
- Printer
- Media measurement devices
- pH probe and connection
- Additional dosage contacts
- Others features upon request

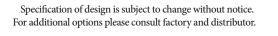
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X-Power Continuous Batch Washer



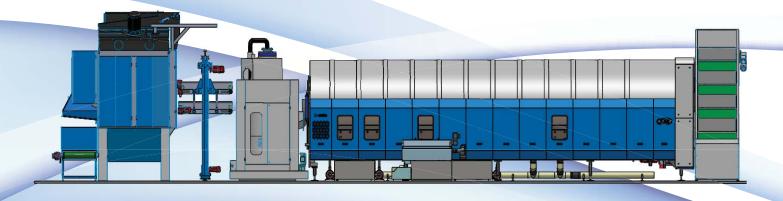
C-Type: Counter Flow System **MODEL:** XPW-40, XPW-60, XPW-90



PRODUCT INTRODUCTION:

Based on our long quality tradition the continuous batch washer of the X-Power series is extremely rigid and reliable. The machine design includes all the advantages of a bottom transfer machine and a double drum execution. Different machine sizes for batch sizes of 40kg to 100kg are available. They differ in the length and the diameter. Stainless steel inner and outer drums and piping are the standard. The total low maintenance concept allows the economic work with his machines. The highest hygienically standards were full-filled. Special executions and optional equipment is available on request.

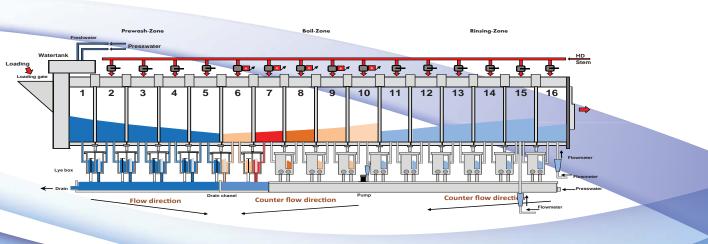
Our batch washer is equipped in the standard with a high efficient washing technology. After the cycle time the linen is pushed and shifted to the next compartment without lifting it. Due to this bottom transfer technology the linen is transported with safety and mild.



A ready to use machine even in the standard execution underlines the complete concept idea. Universal and flexible with various added options and custom made solutions are further possibilities. Always focused one the customer s needs and requests we can offer various machine sizes with different washing capacities. In combination with our other machines a complete washing line can be established.

IMAGE is produced by Accurate technologies in Thailand. High quality standards and qualified engineering guarantee for years of the high performance of our machines.

- Inner and outer drum are concept with extreme small clearance and fulfill the highest hygienic standards. Three connections for chemical to each compartment and 10 free programmable dosing contacts allow various washing procedures.
- The washing procedure is based on the water flow into the tunnel. A combination of water flow in and against linen transport direction creates a high efficient filtering and streaming. Adjustable water height and overflow pipes are also included.
- Intelligent control systems are programmed to the future aspects of washing technology.
- Newest water recycling and filtering technologies work together in our machines.



- Extreme low water consumption due to large water recycling tanks which is standard.
- Easy to understand control and programming software make it simple to adjust the machine for every washing process and all program parameter. The user terminal has a touch screen monitor for visualizing all necessary information in graphic mode from the high quality PLC system. Pending angle, turning speed, unloading speed and all data specifying a wash program can be programmed. Data reports and storage is also an optional feature.



