

*On-premises laundries face enough daily challenges; wrestling with complicated, inefficient equipment shouldn't be one of them. IPSO IWF model washer-extractors combine proven designs with user-friendly controls to streamline the laundry process. Our goal is building equipment that's simple to own and even more simple to operate.*

## Simplifying Ownership

**EFFICIENT.** IPSO's Micro-20 microprocessor control translates into 40 to 50% in water savings vs. electromechanical washers. The intuitive control, with one-touch start, is easy to operate with minimal training — improving labor efficiency. Audit and diagnostic capabilities aid in laundry management.

**HIGH SPIN SPEEDS.** The new IWF line of washer-extractors produces some of the industry's highest spin speeds, including up to 165 G-Force on some models. High Gs mean more water removal, lowered dry times and a laundry that's better equipped for higher throughput volumes.

**LOWER OPERATING COSTS.** All IWF washer-extractors are equipped with inverter drives, eliminating large electrical current draws when the motor powers up. The inverter's gradual ramp-up in speeds is much more efficient — helping lower your laundry's operating costs.

**VERSATILE.** Upgrading to the PS40 microprocessor offers managers the highest level of control to set spin speeds and water levels. Programs also can be uploaded from a PC through an infrared connection.

**RUGGED RELIABILITY.** Why mess with success? Our welded channel iron construction is the same formula we've used since 1973, ensuring a strong base and years of reliable service for you.

**PEACE OF MIND.** A 3-year parts warranty (5-years on major components) is standard.

**SERVICEABILITY.** In the unlikely event our machine requires service, IPSO technicians easily can access parts from the front and top — meaning less down time.

**WASHABILITY.** While the IWF is designed to increase productivity and efficiency, managers don't have to sacrifice quality. IPSO washer-extractors deliver superior consistent finished results.



**TIME SAVINGS.** Our cycle time countdown helps staff maximize time by preparing for the end of the cycle. Further time savings come through the IWF's automatic supply injection system — eliminating the need for staff to manually add chemicals.

**THE BOTTOM LINE.** We believe the efficiency in design and operation of our washer-extractors, combined with the features of our intuitive controls, will have the ultimate impact on your laundry's productivity and bottom line. Put simply, IPSO gets results.



- IWF014 - 14 lb Washer-Extractor
- IWF018 - 18 lb Washer-Extractor
- IWF025 - 25 lb Washer-Extractor
- IWF030 - 30 lb Washer-Extractor
- IWF040 - 40 lb Washer-Extractor
- IWF055 - 55 lb Washer-Extractor
- IWF075 - 75 lb Washer-Extractor
- IWF090 - 90 lb Washer-Extractor



# IWF Series Washer-Extractor Specifications

	IWF014	IWF018	IWF025	IWF030	IWF040	IWF055	IWF075	IWF090	
Capacity - lb (kg)	14 (6.4)	18 (8.2)	25 (11.3)	30 (13.6)	40 (18.5)	55 (24.9)	75 (34.0)	90 (43.9)	
Width - in (mm)	26" (660)	26" (660)	26" (660)	30 11/16" (780)	30 11/16" (780)	33 7/8" (860)	39" (990)	39" (990)	
Depth - in (mm)	31 3/8" (797)	31 3/8" (797)	35 5/16" (897)	33 1/8" (842)	37 1/16" (942)	41 1/4" (1048)	46 7/8" (1190)	53 5/8" (1360)	
Height - in (mm)	41" (1041)	41" (1041)	41" (1041)	47 3/8" (1204)	47 3/8" (1204)	54 3/16" (1376)	55 9/16" (1412)	55 9/16" (1412)	
Cylinder Dimensions									
Diameter - in (mm)	20 7/8" (530)	20 7/8" (530)	20 7/8" (530)	25 9/16" (650)	26 3/4" (680)	29 1/2" (750)	33 7/16" (850)	33 7/16" (850)	
Depth - in (mm)	11 5/8" (295)	13 1/2" (345)	17 5/16" (440)	17 3/4" (400)	19 11/16" (500)	20 7/8" (530)	21 1/8" (537)	27 7/8" (707)	
Volume - ft <sup>3</sup> (liters)	2.29 (65)	2.57 (73)	3.53 (100)	4.66 (132)	6.39 (181)	8.26 (234)	10.73 (304)	14.13 (400)	
Door Opening - in (mm)	11 13/16" (300)	11 13/16" (300)	11 13/16" (300)	11 13/16" (300)	15 3/4" (400)	15 3/4" (400)	15 3/4" (400)	15 3/4" (400)	
Cylinder Speed	Normal Speed								
Extract - RPM	525	525	525	475	465	445	415	415	
G-Force	82	82	82	82	82	83	82	82	
	Medium Speed								
Extract - RPM	700	700	700	632	659	628	589	N/A	
G-Force	145	145	145	145	165	165	165	N/A	
Wash - RPM	10-50	10-50	10-50	10-50	10-50	10-50	10-50	10-50	
Drain Size - in (mm)	2" (50)	2" (50)	2" (50)	2" (50)	3" (75)	3" (75)	3" (75)	3" (75)	
Water Inlet - in (#)	3/4" (3)	3/4" (3)	3/4" (3)	3/4" (3)	3/4" (3)	3/4" (3)	3/4" (3)	3/4" (3)	
Inverter Drive	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Voltage/Hz/Phase	Standard Boiler Fed and Steam Heat								
Circuit Breaker - FLA	Normal Speed								
(X)	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 20	200-240/50-60/1-3 20	200-240/50-60/1-3 30
(P)	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 20	380-415/50-60/3 20	380-415/50-60/3 30
(N)	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 15	440-480/50-60/3 15	440-480/50-60/3 15
	Medium Speed								
(X)	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 15	200-240/50-60/1-3 20	200-240/50-60/1-3 30	N/A
(P)	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 15	380-415/50-60/3 20	380-415/50-60/3 30	N/A
(N)	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 10	440-480/50-60/3 15	440-480/50-60/3 15	N/A
Net Weight - lb (kg)	384 (174)	399 (181)	441 (200)	617 (280)	708 (321)	844 (383)	1177 (534)	1235 (560)	
Crated Weight - lb (kg)	423 (192)	432 (196)	461 (209)	646 (293)	758 (344)	955 (433)	1287 (584)	1334 (605)	
Agency Approvals	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	CE, cETL <sub>US</sub>	

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications are subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000.

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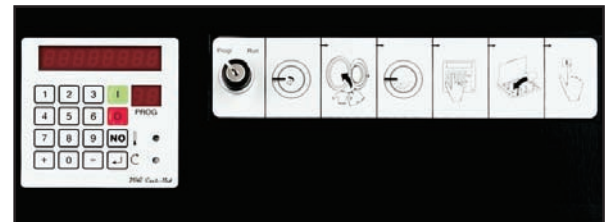
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Questions? Contact us at:  
1 800 USA IPSO or www.ipso.com  
1 800 (872-4776)

## Control Options



MC2 Micro-20 Microprocessor



PS40 Fully programmable Microprocessor