On-Premises Laundry

On-premises laundries face enough daily challenges, wrestling with complicated, inefficient equipment shouldn't be one of them. IPSO's IPD 25 - 35 and 55 lb tumblers combine an ultra-efficient design with a user-friendly microprocessor control to streamline the laundry process. Our goal is building equipment that's simple to own and even more simple to operate.

## **Simplifying Ownership**

**EFFICIENT DRYING**. IPSO tumblers utilize an axial airflow process, which ensures heated air passes through the load at the optimum point in the tumble process. The end result is all heated air is used in the drying process and that means lower utility usage.

TIME SAVINGS. A large, self-cleaning lint screen means less cleaning and ensures efficient operation. Self-adjusting belts save time and reduce maintenance costs.

PEACE OF MIND. Our commitment to you comes with a 3-year parts warranty.

SIMPLE CONTROLS. The OPTimum<sup>™</sup> Control is easy to train staff to operate and offers 30 programmable preset drying cycles for greater operating ease. It also delivers flexibility with simple customization of cycles.

## OVER-DRY PREVENTION TECHNOLOGY.

Our OPTimum<sup>™</sup> control has an option for OPT (Over-dry Prevention Technology) that can save hundreds on utility costs, increase throughput, and extend linen life.



RUGGED CONSTRUCTION. Tumblers in on-premises laundries receive their share of heavy-use abuse. IPSO's rugged design and heavy-duty door and hinge can take whatever your staff dishes out.

THE BOTTOM LINE. It's the balance between airflow, heat and drop that leads to fast and efficient drying.

Because of their efficiency and simple controls, IPSO IPD drying tumblers will have the ultimate impact on your laundry's productivity and bottom line. Put simply, IPSO gets results.

IPD30 - 30 lb Tumbler\* IPD35 - 35 lb Tumbler\* IPD55 - 55 lb Tumbler\*

IPD25 - 25 lb Tumbler\*



<sup>\*</sup> IPSO also offers 50, 75, 120, and 170 lb Single Tumblers and 30 and 45 lb Stack Tumblers

## IPD 25 - 35 and 55 lb Tumbler Specifications

	IPD25	IPD30	IPD35	IPD55
Capacity - lb (kg)	25 (11.3)	30 (13.6)	35 (15.9)	55 (24.9)
Height - in (mm)	63 7/8" (1622)*	63 7/8" (1622)*	63 7/8" (1622)*	66 3/4" (1695)
Width - in (mm)	28" (711)	28" (711)	31 1/2" (800)	34 1/2" (876)
Depth - in (mm)	40 7/8" (1038)	46 7/8" (1191)	46 7/8" (1191)	53 5/8" (1362)
Net Weight - Ib (kg)	299 (135)	331 (150)	361 (164)	435 (197)
Shipping Weight - lb (kg)	332 (151)	364 (165)	394 (179)	476 (216)
Cylinder Dimensions Diameter - in (mm) Depth - in (mm) Volume - cu.ft. (liters)	26 1/2" (673) 24" (610) 7.7 (217)	26 1/2" (673) 30" (762) 9.6 (271)	30" (762) 30" (762) 12.3 (347)	33" (838) 35" (889) 17.3 (491)
Airflow - cfm (liters/sec.)	500 (236)	500 (236)	650 (307)	700 (330)
Plumbing Connections	Gas Models 1/2" NPT	Gas Models 1/2" NPT	Gas Models 1/2" NPT	Gas Models 1/2" NPT
	Steam Models 3/4" NPT	Steam Models 3/4" NPT	Steam Models 3/4" NPT	
Energy Data  Btu/hr (kcal/hr)  BHP@100 psi	Gas Models 64,000 (16,120) Steam Models 3.9 Electric Models	Gas Models 73,000 (18,390) Steam Models 3.9 Electric Models	Gas Models 90,000 (22,670) Steam Models 4.8 Electric Models	Gas Models 112,000 (28,230)
kW Electrical Specifications	12 Gas & Steam Models 120/208-240/60/1 200-208/240/60/3 460-480/60/3 Electric Models 208/60/1 240/60/1 200-208/60/3 240/60/3 460-480/60/3	21 Gas & Steam Models 120/208-240/60/1 200-208/240/60/3 460-480/60/3 Electric Models 208/60/1 240/60/1 200-208/60/3 240/60/3 460-480/60/3	24 Gas & Steam Models 120/208-240/60/1 200-208/240/60/3 460-480/60/3 Electric Models 208/60/1 240/60/1 200-208/60/3 240/60/3 460-480/60/3	Gas Models 200-208/240/60/3
Shipping Dimensions Width - in (mm) Depth - in (mm) Height - in (mm)	30" (762) 43" (1092) 69" (1753)	30" (762) 49" (1245) 69" (1753)	33" (838) 49" (1245) 69" (1753)	35 1/2" (902) 59" (1499) 72" (1829)
Agency Approvals	CSA	CSA	CSA	CSA

 $<sup>^{\</sup>star}$  Also available in optional heights of 72 1/4" (1835 mm) and 76 1/4" (1937 mm). Also complies with international electrical emissions and immunity standards.

Tumbler models are made to suit a variety of electrical service characteristics. See your IPSO distributor for specifications.

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

## **Control Options**



**Dual Digital Control** 



**OPTimum**<sup>™</sup> Control