

OPL Drying Tumblers

25 - 75 lb



EXCEPTIONAL CHOICES

For more than half a century, Cissell has been an industry leader in the design and innovation of laundry equipment. Our unwavering commitment to building durable, reliable and affordable equipment has resulted in *Exceptional Choices* for our customers. No other brand can provide you with as broad a product range combined with outstanding quality, reliability, technical support and dependable distributors.

Cissell's drying tumblers are recognized worldwide for producing superior results and maximum productivity. When you put Cissell in your on-premises laundry, you gain products that will stand up to your toughest demands. Cissell's 25 to 75 lb drying tumblers are the perfect drying options for medium- and large-size laundry rooms. These large-capacity drying tumblers offer an excellent blend of speed and efficiency to keep your on-premises laundry running at its highest level of productivity. Exceptional Choices — it's what makes Cissell the best overall value for your laundry.









EXCEPTIONAL DRYING

Our 25, 30, 35 lb drying tumblers feature axial airflow and sealed cylinder rims to produce the most concentrated drying possible. This exceptional design reduces drying time and gas consumption, helping your laundry maximize throughput. Additional features include:

25 - 35 lb Features

- Paint is applied to the outside and inside of the cabinet electrostatically for superior bonding and corrosion resistance.
- Cissell's self-adjusting, all-belt drive system reduces maintenance and delivers quieter operation.
- The self-cleaning lint screen and large lint compartment mean staff spend less time cleaning.

EXCEPTIONAL TUMBLER

Laundry managers often face hurdles of standard doorways and limited floor space when they're considering equipment upgrades. Cissell's 55 lb drying tumbler, however, helps managers clear both hurdles, while maximizing throughput. This unit pairs the capacity of a larger dryer with the proven axial airflow process of our smaller tumblers, all in a space-saving design. Groundbreaking features include:

55 lb Features

- The tumbler fits through a 36" doorway a clear advantage over similar size units.
- An axial airflow design that makes it significantly more efficient than 50 lb tumblers.
- A cabinet that's more than 4" narrower and 14" shorter than our 50 lb tumbler to help managers maximize floor space.



Dual Digital Control



OPTimum™ Control

EXCEPTIONAL CONTROLS

Cissell drying tumblers offer intuitive controls, which means managers spend less time training new employees. Controls include the Dual Digital Control and OPTimumTM Control.

The Control Features:

- Our OPTimum[™] Control has an option for OPT (Over-dry Prevention Technology) that can save hundreds on utility costs, increase throughput, and extend linen life.
- The OPTimum[™] 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.
- Cissell's Dual Digital Control enables operators to set drying time (0-60 minutes), cool-down time (0-15 minutes) and temperature. It also features one-touch cycle repeat, extended tumble and easy-to-read digital displays.



EXCEPTIONAL CAPACITY

Cissell 50 and 75 lb drying tumblers keep loads moving through your busy on-premises laundry and are the perfect complements to 40 and 60 lb washer-extractors. These drying tumblers deliver the speed and efficiency your laundry requires, along with user-friendly control options. Additional benefits include:

50 - 75 lb Features

- Our large door opening helps your staff make short work of loading and unloading.
- Extra-large cylinders make these the perfect tumblers to quickly dry large loads or bulky quilts and blankets.

EXCEPTIONAL VALUE

For more peace of mind, all Cissell drying tumblers come with an exceptional three-year warranty. We will cover any part that fails due to defect in material or workmanship for three years from the date of installation. No one else gives you so many advantages with so much affordability.

Specifications

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	CT025	CT030	CT035	CT055	CT050	CT075
Width - in (mm)	28" (711)	28" (711)	31 1/2" (800)	34 1/2" (876)	38 5/8" (981)	38 5/8" (981)
Depth - in (mm)	40 7/8" (1038)	46 7/8" (1191)	46 7/8" (1191)	53 5/8" (1362)	48 1/4" (1226)	54 1/4" (1378)
Height - in (mm)	63 7/8" (1622)	63 7/8" (1622)	63 7/8" (1622)	66 3/4" (1695)	76 5/8" (1946)	76 5/8" (1946)
Cylinder Depth - in (mm)	24" (610)	30" (762)	30" (762)	35" (889)	30" (762)	36" (914)
Cylinder Diameter - in (mm) 26 1/2" (673)	26 1/2" (673)	30" (762)	33" (838)	37" (939)	37" (939)
Cylinder Volume - cu. ft. (lite	ers) 7.7 (217)	9.6 (271)	12.3 (347)	17.3 (491)	18.6 (528)	22.4 (634)
Door Opening Diameter-in (n	nm) 22 11/16" (576)	22 11/16" (576)	22 11/16" (576)	26 7/8" (683)	26 7/8" (683)	26 7/8" (683)
Dry Capacity - lb (kg)	25 (11.3)	30 (13.6)	35 (15.9)	55 (24.9)	50 (22.7)	75 (34)
Filling Ratios	20:1 = 10.9 kg	20:1 = 13.6 kg	20:1 = 17.4 kg	20:1 = 24.6 kg	20:1 = 26.4 kg	20:1 = 31.7 kg
Air Outlet Diameter - in (m	m) 6" (152)	6" (152)	8" (203)	8" (203)	8" (203)	8" (203)
Airflow - cfm (liters/sec.)	60 Hz: 500 (236) 50 Hz: 430 (203)	60 Hz: 500 (236) 50 Hz: 430 (203)	60 Hz: 650 (307) 50 Hz: 550 (260)	60 Hz: 700 (330) 50 Hz: 600 (283)	60 Hz: 750 (354) 50 Hz: 750 (354)	60 Hz Gas and Steam Models: 920 (434) Electric and 50 Hz Gas and Steam Models:
Energy Data	Gas Models: 64,000 Btu/hr (18.8 kW) Steam Models:	Gas Models: 73,000 Btu/hr (21.4 kW) Steam Models:	Gas Models: 90,000 Btu/hr (26.4 kW) Steam Models:	Gas Models: 112,000 Btu/hr (32.8 kW)	Gas Models: 130,000 Btu/hr (35.1 kW)	750 (354) Gas Models: 165,000 Btu/hr (48.3 kW) Steam Models:
	3.9 BHP @ 100 psi (6.9 bar) 135,000 Btu/hr (39.6 kW)	3.9 BHP @ 100 psi (6.9 bar) 135,000 Btu/hr (39.6 kW)	4.8 BHP @ 100 psi (6.9 bar) 166,000 Btu/hr (48.6 kW)	EL M. II	5.1 BHP @ 100 psi (6.9 bar) 178,000 Btu/hr (52.0 kW)	6.1 BHP @ 100 psi (6.9 bar) 210,000 Btu/hr (61.6 kW)
	Electric Models: 12 kW	Electric Models: 21 kW	Electric Models: 24 kW	Electric Models: 27 kW	Electric Models: 30 kW	Electric Models: 30 kW
Electrical Specifications	Gas & Steam Models: Amps 100/200-220/60/1 11.0/5.8 120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.6 100/200/50/1 12.1/7.5 230-240/50/3 3.5 380/400-415/50/3 3.5 380/400-415/50/3 3.5 1.5/1.6 Electric Models: 208/60/1 64 240/60/1 57 200/60/1 64 200-208/60/3 37 240/60/3 33 380/60/3 20 460-480/60/3 16 200/50/1 68 200/50/1 58 200/50/1 58 200/50/3 36 230-240/50/3 37 20 400-415/50/3 18	120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.6	Gas & Steam Models: Amps 100/200-220/60/1 11.0/5.8 120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.5 120/05/07/200/50/1 12.1/7.5 230-240/50/1 7.5 230-240/50/1 3.5 380/400-415/50/3 1.5/1.6 Electric Models: 208/60/1 122 204/60/1 107 200/60/1 122 200-208/60/3 71 240/60/3 38 460-480/60/3 31 200/50/1 119 230-240/50/1 108 200/50/3 65 230-240/50/1 38 200/50/3 65 230-240/50/3 38 400-415/50/3 38 400-415/50/3 38 400-415/50/3 38	Gas & Steam Models: Amps 100/200-220/60/1 9.88/49 120/208-240/60/1 9.2/6.5 200-208/240/60/3 4.0/3.9 100/200/50/1 5.5 380/50/3 2.0 400-415/50/3 2.0 Electric Models: 208/60/1 129 240/60/1 115 200/60/1 125 200-208/60/3 79 240/60/3 65 200/50/1 131 230-240/50/3 119 380/50/3 43 400-415/50/3 38	Gas & Steam Models: Amps 120/60/1 9.3 200-208/240/60/1 5.1/5.1 200-208/240/60/3 2.8/2.8 380/60/3 1.6 440/60/3 1.4 460-480/60/3 3.3 230-240/50/1 6.3 200/50/3 3.1 380/400-415/50/3 1.6/1.6 Electric Models: 30 kW 200-208/60/3 89 240/60/3 79 380/60/3 47 440/60/3 41 480/60/3 38 200/50/3 79 380/50/3 73 240/50/3 79 380/50/3 47 400-415/50/3 47	Gas & Steam Models: Amps 120/60/1 13.8 200-208/240/60/1 7.6/7.6 200-208/240/60/3 3.8/3.8 380/60/3 1.8 440/60/3 1.9 460-480/60/3 3.5 230-240/50/1 6.7 200/50/3 3.5 230-240/50/3 3.5 Electric Models: 30 kW 200-208/60/3 79 240/60/3 79 240/60/3 41 440/60/3 48 420/50/3 380/50/3 47 440/50/3 380/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 48 420/50/3 47 440/50/3 47 440/50/3 47 440/50/3 48 420/50/3 47 440/50/3 47 47 440/50/3 47 47 47 47 47 47 47 47 47 47 47 47 47
Plumbing Connections	Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT	Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT	Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT	Gas Models: 1/2" - NPT Steam Models: N/A	Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT	Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT
Net Weight - lb (kg)	300 (137)	331 (150)	361 (164)	435 (197)	545 (247)	615 (279)
Shipping Weight - lb (kg)	332 (151)	364 (165)	394 (179)	476 (216)	602 (273)	677 (307)
Shipping Dimensions -	V 30" (762)	30" (762)	33" (838)	35 1/2" (902)	41 1/2" (1054)	41 1/2" (1054)
in (mm) D	O 43" (1092)	49" (1245)	49" (1245)	59" (1499)	52" (1323)	56 3/8" (1433)
	H 69" (1753)	69" (1753)	69" (1753)	72" (1829)	81" (2057)	81" (2057)
Agency Approvals	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Electric & Steam Models:	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Electric & Steam Models:	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Electric & Steam Models:	Gas Models: CSA Star, CSA Flame, cCSAus, Electric & Steam Models:	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Electric & Steam Models:	Gas Models: CSA Star, CSA Flame, cCSAus, CE, Electric & Steam Models:
	cCSAus, CE	cCSAus, CE	cCSAus, CE	cCSAus, CE	cCSAus, CE	cCSAus, CE

Tumbler models are made to suit a variety of electrical service characteristics. See your Cissell distributor for specifications. Gas models are certified by CSA International. For further details on installation, refer to Installation, Operation and Maintenance instructions supplied with the tumbler.

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous improvements, design and specifications 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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