

ATLAS METAL

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Project:	
Item No.:	
Quantity:	

SELF LEVELING DISPENSERS



PLATE DISPENSER

PD - Unheated PDS - Shielded PDH - Heated

Ш	PD
	PDS
	PDH

PD-8-1/8

SPECIFICATIONS

The model PD, PDS, & PDH shall be drop-in self leveling design, the basic unit shall be constructed of series 300 stainless steel

The counter top flange has three high impact plastic guide posts to align plates, the unit is self supporting using a formed stainless steel top flange welded to vertical channels and bottom disc, a stainless steel platform will be suspended with extension springs to support the stack of plates to be dispensed.

PDS: Same construction with an additional outer stainless steel shield, which cover spring mechanism and vertical channel guides.

PDH: Same construction with the addition of a base mounted heating element a side mounted thermostat, pilot light and on-off switch located in the top flange, a 6' 120V NEMA 5-15P cordset.

SELF LEVELING: The spring mechanism is easy to adjust a combination of extension springs will be provided for field adjusting to the required dispensing height.

Specifications subject to change without notice.

STANDARD FEATURES

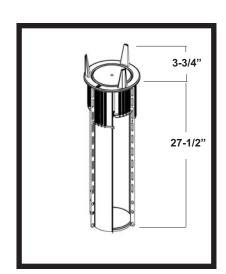
- Field Adjustable
- Capacity up to (72) plates or (36) bowls *
- Under counter clearance, requires 27-1/2" to 29"
- NSF Approved

ACCESSORIES

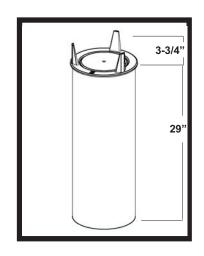
- Modify tube depth
- 220/240 volt operation (specify)
- Stainless steel trays to convert PD-12 to cup dispenser
- Stainless steel pre-heat tube covers

^{*} Capacity may vary depending on plate and bowl manufacturer.

UNHEATED DROP-IN OPEN TUBE				
MODEL	MAXIMUM	OUTSIDE FLANGE	CUT-OUT	SHIP WT.
	PLATE SIZE	DIAMETER	DIAMETER	(lbs.)
PD-5	5"	8-3/8"	7-3/4"	12
	(12.7cm)	(21.2cm)	(19.6cm)	(5.4kg)
PD-5-3/4	5-3/4"	9-1/8"	8-1/2"	13
	(14.6cm)	(23.1cm)	(21.5cm)	(5.8kg)
PD-6-1/2	6-1/2"	9-7/8"	9-1/4"	14
	(16.5cm)	(25cm)	(23.4cm)	(6.3kg)
PD-7-1/4	7-1/4"	10-5/8"	10"	16
	(18.4cm)	(26.9cm)	(25.4cm)	(7.2kg)
PD-8-1/8	8-1/8"	11-1/2"	10-7/8"	18
	(20.6cm)	(29.2cm)	(27.6cm)	(8.1kg)
PD-9-1/8	9-1/8"	12-1/2"	11-7/8"	20
	(23.1cm)	(31.7cm)	(30.1cm)	(9kg)
PD-10-1/8	10-1/8"	13-1/2"	12-7/8"	23
	(25.7cm)	(34.2cm)	(32.6cm)	(10.4kg)
PD-12	12"	15-3/8"	14-3/4"	25
	(30.4cm)	(39cm)	(37.4cm)	(11.3kg)
PD-14-1/2	14-1/2"	17-7/8"	17-1/4"	37
	(36.8cm)	(45.3cm)	(43.8cm)	(16.7kg)

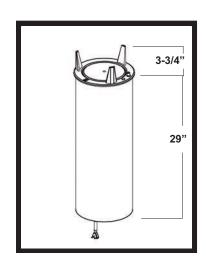






UNHEATED DROP-IN SHIELDED TUBE					
MODEL	MAXIMUM PLATE SIZE	OUTSIDE FLANGE DIAMETER	CUT-OUT DIAMETER	SHIP WT. (lbs.)	
PDS-5	5"	8-3/8"	7-3/4"	17	
	(12.7cm)	(21.2cm)	(19.6cm)	(7.7kg)	
PDS-5-3/4	5-3/4"	9-1/8"	8-1/2"	19	
	(14.6cm)	(23.1cm)	(21.5cm)	(8.6kg)	
PDS-6-1/2	6-1/2"	9-7/8"	9-1/4"	21	
	(16.5cm)	(25cm)	(23.4cm)	(9.5kg)	
PDS-7-1/4	7-1/4"	10-5/8"	10"	23	
	(18.4cm)	(26.9cm)	(25.4cm)	(10.4kg)	
DD 0 0 1/0	8-1/8"	11-1/2"	10-7/8"	25	
PDS-8-1/8	(20.6cm)	(29.2cm)	(27.6cm)	(11.3kg)	
PDS-9-1/8	9-1/8"	12-1/2"	11-7/8"	27	
	(23.1cm)	(31.7cm)	(30.1cm)	(12.2kg)	
	10-1/8"	13-1/2"	12-7/8"	31	
PDS-10-1/8	(25.7cm)	(34.2cm)	(32.6cm)	(14kg)	
PDS-12	12"	15-3/8"	14-3/4"	36	
	(30.4cm)	(39cm)	(37.4cm)	(16.3kg)	
DD0 44 4/0	14-1/2"	17-7/8"	17-1/4"	45	
PDS-14-1/2	(36.8cm)	(45.3cm)	(43.8cm)	(20.4kg)	

HEATED DROP-IN SHIELDED TUBE						
MODEL ELEC @			OUTSIDE FLANGE	CUT-OUT	SHIP WT.	
	AMPS	PLATE SIZE	DIAMETER	DIAMETER	(lbs.)	
PDH-5	210	1.8	5" (12.7cm)	8-3/8" (21.2cm)	7-3/4" (19.6cm)	12 (5.4kg)
PDH-5-3/4	240	2.0	5-3/4" (14.6cm)	9-1/8" (23.1cm)	8-1/2" (21.5cm)	13 (5.8kg)
PDH-6-1/2	270	2.3	6-1/2" (16.5cm)	9-7/8" (25cm)	9-1/4" (23.4cm)	14 (6.3kg)
PDH-7-1/4	300	2.5	7-1/4" (18.4cm)	10-5/8" (26.9cm)	10" (25.4cm)	16 (7.2kg)
PDH-8-1/8	330	2.8	8-1/8" (20.6cm)	11-1/2" (29.2cm)	10-7/8" (27.6cm)	18 (8.1kg)
PDH-9-1/8	380	3.2	9-1/8" (23.1cm)	12-1/2" (31.7cm)	11-7/8" (30.1cm)	20 (9kg)
PDH-10-1/8	420	3.5	10-1/8" (25.7cm)	13-1/2" (34.2cm)	12-7/8" (32.6cm)	23 (10.4kg)
PDH-12	500	4.2	12" (30.4cm)	15-3/8" (39cm)	14-3/4" (37.4cm)	25 (11.3kg)
*PDH-14-1/2	550	4.6	14-1/2" (36.8cm)	17-7/8" (45.3cm)	17-1/4" (43.8cm)	37 (16.7kg)



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^{*}Units are not currently NSF approved.