

DRIVEN BY AIR.



Dropout® Range

All in one particle remover

A HORNGROUP BRAND

www.pclairtechnology.com

DRIVEN BY AIR.



PDO600A



- Guaranteed 99.999% liquid water removal
- Dimensions: H353 x W102 Ø
- Flow rate up to 35.3 cfm
- Particulate removal to 1 micron
- 5 year guarantee

PDO60S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H230mm x W34mm Ø
- Flow rate up to 3.2 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO300S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H230mm x W60.5mm Ø
- Flow rate up to 16 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO600S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H270mm x W60.5mm Ø
- Flow rate up to 32 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO900S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H310mm x W60.5mm Ø
- Flow rate up to 48 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO1500S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H401mm x W89mm Ø
- Flow rate up to 82 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO2000S



- 99.999% liquid water removal
- Stainless Grade 304
- Dimensions: H465mm x W89mm Ø
- Flow rate up to 109 cfm
- Particulate removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO300PA



- 99.999% liquid water removal
- Built-in auto-drain
- Dimensions: 182.5 mm x 88 mm Ø
- Flow rate up to 10 cfm
- Particle removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDOAD128



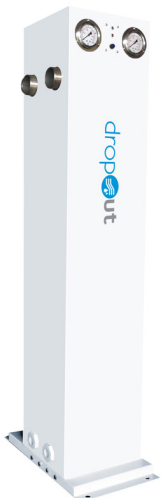
- 99.999% liquid water removal
- Drains all contaminants automatically
- Dimensions: 187 mm x 70 mm Ø
- Flow rate up to 203 cfm
- Particle removal to 1 micron
- No replacement filter element
- 5 year guarantee

PDO900T8/R



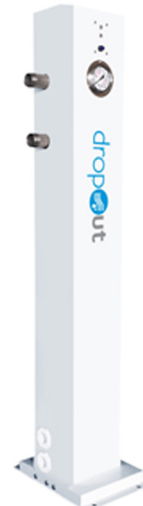
- 99.999% liquid water removal
- Portability
- Dimensions: 520 mm x 320 mm x 235 mm
- Flow Rate up to 45 cfm
- Particle removal 0.5 micron
- No replacement filter element
- 'Plug and play' - transfer easily between applications
- Pressure gauges as standard
- Integrated auto-drain
- 5 year guarantee

PDO4000T



- 99.999% liquid water removal
- Mild steel-powder coated RAL 9016
- Dimensions: H1200 mm x W220 mm x D155 mm
- Flow Rate up to 254 cfm
- Particulate removal 3 micron
- No replacement filter element
- Fitted with pressure gauge
- Auto drain
- AC mains powered
- 5 year guarantee

PDO8000T



- 99.999% liquid water removal
- Mild steel-powder coated RAL 9016
- Dimensions: H1350 mm x W280 mm x D500mm
- Flow Rate up to 500 cfm
- Particulate removal 3 micron
- No replacement filter element
- Fitted with pressure gauge
- Auto drain
- AC mains powered
- 5 year guarantee

Product Code	Flow Rate (l/min)	Water Storage (cc)	Inlet/Outlet connection (BSPT)	Drain Connection (manual BSPT)	Product Dimensions (mm)	Weight (kg)	Particulate removal (micron)
PDO600A	1 - 1000	280	3/4"	1/2" (m)	353 x 102 Ø	1.0	1
PDO60S	1 - 90	80	1/4"	1/2" (m)	230 x 34 Ø	0.51	1
PDO300S	1 - 450	270	1/2"	1/2" (m)	230 x 60.5 Ø	1.49	1
PDO600S	1 - 900	280	3/4"	1/2" (m)	270 x 60.5 Ø	1.93	1
PDO900S	1 - 1350	290	3/4"	1/2" (m)	310 x 60.5 Ø	2.08	1
PDO1500S	1 - 2314	450	1"	1/2" (m)	401 x 89 Ø	4.18	1
PDO2000S	1 - 3085	470	1"	1/2" (m)	465 x 89 Ø	4.52	1
PDO300PA	1 - 232	50	1/2"	1/8" (m)	182.5 x 88 Ø	5.4	1
PDOAD128	1 - 5760	350	1/2" / 1/8"	-	187 x 70 Ø	0.4	1
PDO900T8/R	1 - 1275	640	3/4"	1/2 in Automatic	520 (H) x 320 (W) x 235 (D)	9.3	0.5
PDO4000T	1 - 7200	600	1"	Automatic	1200 (H) x 220 (W) x 155 (D)	22.5	3
PDO8000T	1 - 14200	110	2"	Automatic	1350 (H) x 280 (W) x 500 (D)	43.2	3

All orders are subject to our standard terms and conditions - available on request. In line with our continuous improvement programme, we reserve the right to amend or revise the specification of our products without prior notice. Published October 2017. E. & O.E.

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