

REFRIGERATED AIR DRYER



DR4



DR5

Model		DR4	DR5	DR10	DR15	DR20
Air flow	NM ³ /min	0.42	0.6	1.3	1.8	2.8
	SCFM	15	21	46	64	99
Air compressor (HP)		1~4	4~5	7.5~10	15	20
Inlet temperature		≤45°C				
Ambient temperature		≤38°C				
Dew point		2-10°C(7Kg/cm ²)				
Working pressure		7Kg/cm ² MAX.10Kg/cm ²				
Refrigerant		R134a				
Refrigerate compressor (KW)		0.2	0.2	0.4	0.5	0.5
Power		220V single phase				
Connector pipe size		1/4"	1/2"	3/4"	1"	
Dimensions (mm)	H	380	390	600	600	650
	W	330	350	350	350	350
	D	175	400	635	635	765
Weight (kg)		13	22	31	32	50
Heat exchanger materials		Stainless	Iron / copper	Iron / copper	Iron / copper	Iron / copper

HIGH EFFICIENCY FILTER

Dust Elimination / Deodorant / Dehydration

- **GRADE Q**
5 micron
Fiberglass
- **GRADE P**
1 micron
0.5 mg/m³
Borosilicate fiber
- **GRADE H**
0.01 micron
0.01 mg/m³
Borosilicate fiber
- **GRADE C**
0.003 mg/m³
Activated Carbon
- **GRADE X**
0.001 mg/m³
Activated Carbon



TLP70 TLP33 TLP09

pipe size : 1/2", 3/4", 1", 1-1/2", 2", 2-1/2", 3"

THERMOELECTRIC AIR DRYER



PRX1/PRX3



PRX5

Model	PRX1	PRX3	PRX5
Air flow	150L/min(5SCFM)	280L/min(10SCFM)	420L/min(15SCFM)
Power (w)	200	290	400
Voltage	220V Single Phase		
Working Pressure	0.8 MPa (8kg/cm ²)		
Dew point	<10 °C		
Inlet temperature	<35 °C		
Ambient temperature	<30 °C		
Dimension (mm auto drain)	271x181x116	271x181x116	452x228x164
Weight (kg)	3.96	4.04	10.34

AIR TANK



V-88



V-88S

Model	Capacity		Dimension (cm)	Weight (kg)	Air Compressor (HP)	Materials
	Liter	Gallon				
V-88	88	25	50x 50x110	35	1~3	SS400
V-88S	88	25	50x 50x110	35	1~3	SUS430
V-110	110	30	50x 50x130	50	5	SS400
V-155	155	40	55x 55x150	70	7.5	SS400
V-228	228	60	65x 65x155	115	5~10	SS400
V-285	285	75	65x 65x185	130	10~20	SS400
V-360	360	95	75x 75x160	150	10~20	SS400

● S: Stainless Steel Tank.

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