

JOURNEY
OF
AIR

1,66-20,83
m³/min

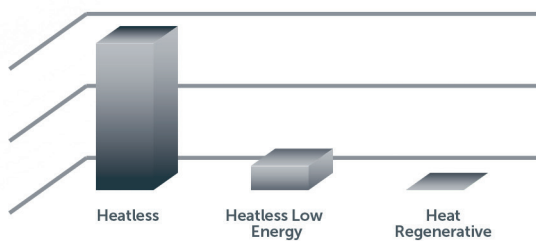
16
bar



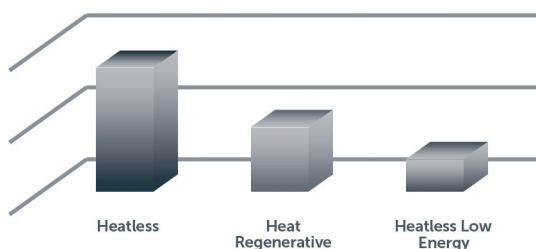
VACUUM PURGE MODULAR ADSORPTION COMPRESSED AIR DRYERS

The DMD-VP Series modular, vacuum purge heatless desiccant air dryers remove water vapour from the compressed air, stop corrosion, and prevent the growth of micro-organisms when supplying the clean air crucial for production. DMD-VP Series air dryers efficiently and reliably supply the system with high-quality dry air with a dew point of -40 °C or optionally a dew point of -70 °C. This extends the machinery's life span, keeps maintenance costs to a minimum, and results in safe and healthy production. The new vacuum purge technology minimises air loss during regeneration and optimises production levels.

Dry Compressed Air Loss



Power Consumption



Areas of Use

- Food and Beverage
- Pharmaceutical
- Automotive
- Electronic
- All industries requiring a dew point of -40°C or optional -70°C.

Model	Capacity	Vacuum Pump	Filter Set	Connection Size	Voltage	Max. Working Pressure
	(m ³ /min)	(kW)			(V)	(bar)
DMD-VP-60	1,66	1,1	HGON 100 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-75	2,16	1,1	HGON 150 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-100	2,83	1,3	HGON 225 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-120	3,33	2,2	HGON 225 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-180	5	2,2	HGON 400 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-240	6,66	3	HGON 500 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-340	9,58	4	HGON 600 MX+MY+MP	1 1/2"	400/3/50	16
DMD-VP-400	11,33	4	HGON 800 MX+MY+MP	2"	400/3/50	16
DMD-VP-500	14,16	5,5	HGON 1000 MX+MY+MP	2"	400/3/50	16
DMD-VP-590	16,66	5,5	HGON 1000 MX+MY+MP	2"	400/3/50	16
DMD-VP-740	20,83	7,5	HGON 1550 MX+MY+MP	3"	400/3/50	16

AIR LINE DESIGN

