







HEAT REGENERATED DRYER

VarioBlo



Technical Data

-  4-10 bar (25bar option)
-  Max. 43°C
-  400 - 9500 m³/h
-  Dewpoint: -20°C up to -70°C
-  380 V - 440 V / 50 Hz - 60 Hz
- 

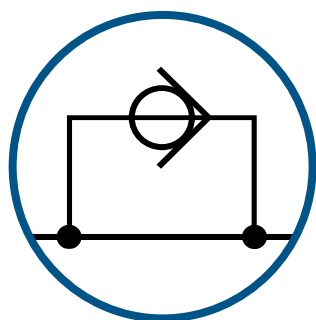
Features & Benefits

Siemens PLC S7
Zero purge

DRYER OPTIONS



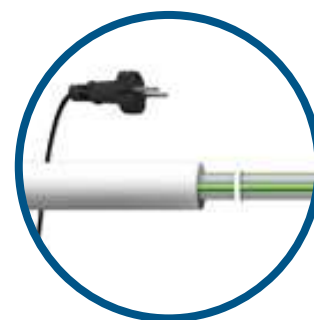
Dewpoint
Measurer



Bypass



ATEX



Anti Freezing
Trace Heating

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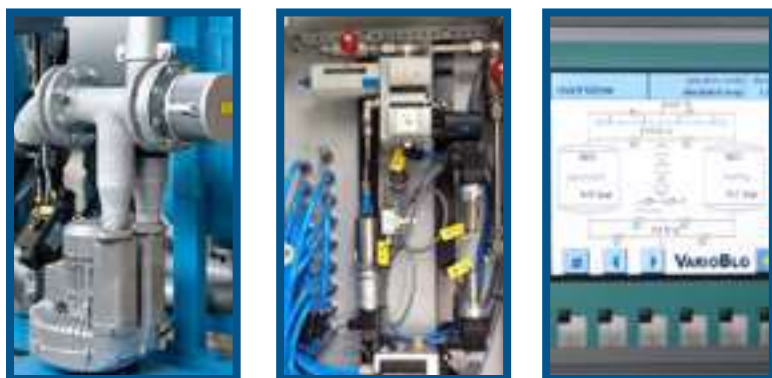
The VarioBlo adsorption dryer is a heat regenerated dryer and manage regeneration without any compressed air consumption. The VarioBlo dryer uses a frequency controlled blower to regenerate the dryer by heat.

The dryer is equipped with a Siemens PLC and is highly customizable.

Standard working pressure is 8 bar and up to 25 bar as an option.

3 standard versions:

- HRE
- VarioBlo
- Compheat



Model	Flow m ³ /h	Connection in/out	Dimensions (mm)			Installed Power kW
			Width	Depth	Height	
VarioBlo 0400	400	DN50	1750	1030	2260	8
VarioBlo 0700	700	DN50	1800	1150	2310	11
VarioBlo 1000	1000	DN80	1920	1280	2390	14
VarioBlo 1400	1400	DN80	1920	1320	2420	20
VarioBlo 1700	1700	DN80	2120	1450	2480	23
VarioBlo 2000	2000	DN80	2160	1470	2550	30
VarioBlo 2500	2500	DN100	2260	1600	2630	36
VarioBlo 3000	3000	DN100	2320	1740	2630	42
VarioBlo 3500	3500	DN100	2750	1810	2790	55
VarioBlo 4000	4000	DN150	2800	1890	2890	55
VarioBlo 5000	5000	DN150	2910	2010	2870	70
VarioBlo 6000	6000	DN150	3400	2380	2910	87
VarioBlo 7000	7000	DN150	3500	2400	2990	96
VarioBlo 8200	8200	DN150	3600	2500	3100	118
VarioBlo 9500	9500	DN200	3700	2600	3300	131

Based on specific operation conditions. For accurate dimensioning see our guide page 93.