

Your benefits with Deltech® Euro-dry compact dryers

Easy maintenance: service and maintenance kits

Operational reliability: high quality components

Energy saving: low pressure drop

Deltech® EDC desiccant compressed airdryers		2-36	55-72
Medium	: Compressed air	•	•
Dew point indication	: Optical colour change indicator	•	•
Drying system	: Twin-tower adsorption	•	•
Regeneration system	: Heatless	•	•
Adsorption vessel material	: Aluminium	•	•
Housing material	: Carbon steel	•	•
	: Stainless steel	○	○
Housing surface treatment	: Epoxy finish	•	•
Colour	: RAL 9001 (white)	•	•
Inlet	: Lower left or right	•	•
Outlet	: Upper left or right	•	•
Desiccant	: Delsorb HQ-A 1,5-3	•	•
Power supply	: 220V - 240V 50 Hz/60 Hz	•	•
	: 110V - 120V 50 Hz/60 Hz	•	•
	: Pneumatic (ex-proof)	○	○
Timer	: Electronic with memory	•	•
Noise level	: <78 dB(A) Leq	•	•
IP rating	: IP 23	•	•
	: IP 54	○	○
Mounting	: Wall mounting	•	–
	: Floor standing	–	•
Filters	: Deltech® pre and after filter package	•	•

Options may vary per country.

Design data	min.	design	max.	2-36	55-72
Inlet pressure*	4 bar(g)	7 bar(g)	10 bar(g)	•	•
Inlet temperature*	+5°C	+35°C	+50°C	•	•
Pressure dewpoint*	-70°C	-40°C	-20°C	•	•
Ambient temperature	+2°C	+25°C	+50°C	•	•
Relative humidity compressed air inlet		100%		•	•
Purge air consumption		15%		•	•

* Use the multipliers when the conditions are different from the design conditions. Refer to the table on the other side of this page.
Max. inlet pressure of 16 bar(g) as option available.



- standard
- optional
- not applicable

