

Someone said you can't have a large compressed air dryer for 1000 kg/h resin throughput? Someone told you it is not economic in large sizes?

Well, someone lied to you. See how economical, compact and reliable our

CARD-L

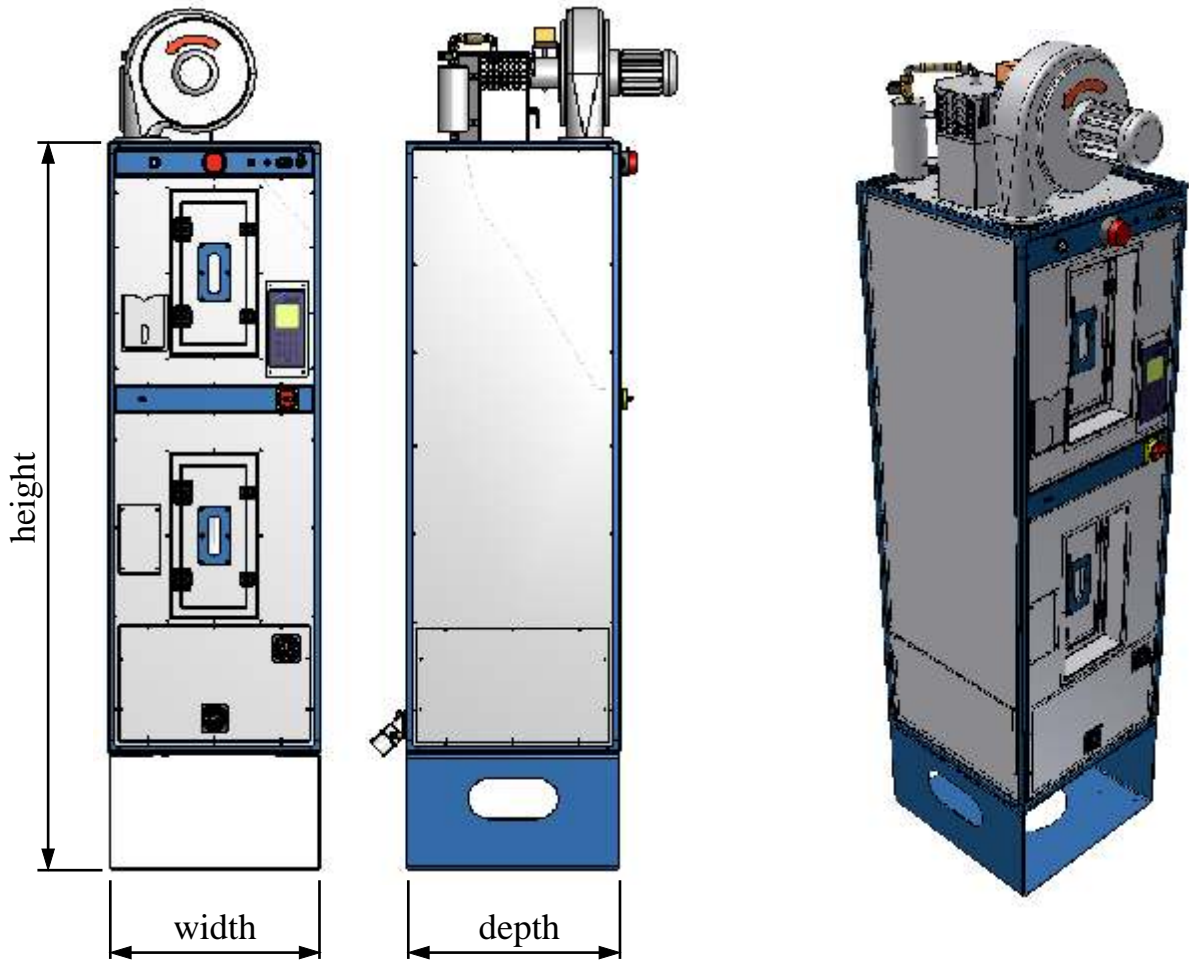
is.

- ✓ The most economical dryer on earth which may recover energy from the moulding machinery for even better economy
- ✓ 3 year full warranty
- ✓ Reliable design from the inventor of the compressed air drying
- ✓ Compact individual dryers which can form a central drying system
- ✓ 10 sizes + to cover throughputs from 40 to well over 1000 kg/h
- ✓ Insulated drying hoppers made of mirror stainless steel suitable for drying temperature up to 200 °C
- ✓ Powder coated housing with 2 cleaning doors, 2 sight glasses and integrated switch cabinet
- ✓ Controlled by the famous micro processor based FIT controller
- ✓ Interface for communications with many injection moulder brands and CARD Commander
- ✓ Pre programmed and programmable drying data bank
- ✓ Programmable timer to insure drying on time
- ✓ Sleep mode to avoid material degradation
- ✓ Temperature ramp to avoid sticking “meat balls”
- ✓ Controls for 2 loaders included in the dryer's FIT
- ✓ Optional dew point monitoring and alarm system and much more

Drying solutions of tomorrow are here with us today!

Dimensions and technical data

www.farragtech.com



material	time [h]	250L	450L	600L	850L	1250L	1650L	2000L	2500L	3000L	3500L
ABS, PC, PPS	2	80	145	195	275	385	530	640	800	960	1120
PA 6	4	40	75	100	140	195	265	320	400	480	560
PBTP, PUR	2-3	65	120	160	225	312	430	520	650	780	910
PEEK	3	55	95	130	180	270	350	430	540	650	750
PET	4	50	90	120	170	240	330	400	500	600	700
PMMA, POM	2-3	60	110	144	204	290	400	480	600	720	840
compr. air consumption (Nm ³ /h)		19	32	42	60	83	115	140	175	210	245
width (mm)		640	640	820	820	1040	1040	1360	1360	1510	1510
depth (mm)		640	640	820	820	1040	1040	1360	1360	1510	1510
height (mm)		1820	2310	2455	2835	3285	3550	3860	4120	4360	4615
installed power (kW)		8,8	8,8	16,6	16,6	35	35	47	47	65	65
power supply		3x200V, 3x400V, 3x460V or 3x575V at 50 or 60Hz									
max. drying temperature		200°C									
material throughputs in kg/h are based on a bulk density of 0,65kg/l											

manufacturer:

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