



BLAST PAK PRO

AIR DRYERS & COMPRESSORS

FEATURES

- ▶ All-in-one portable compressed air treatment system
- ▶ No electricity required
- ▶ 250-1600 SCFM
- ▶ Completely portable skid mounted system
- ▶ Low pressure drop of <5 PSID
- ▶ 1/16" Additional corrosion allowance added to the dryer pressure vessel
- ▶ Large air motor lubricator bowl to reduce maintenance and ensure longer air motor life
- ▶ F200 filter and muffler to eliminate oil residue & reduced dBA levels for cleaner, quieter operation
- ▶ Removable after cooler assembly for ease of repair
- ▶ 3/4" Auxiliary Air Connection before the dryer
- ▶ Lifting Lugs & steel fork lift skid for portability
- ▶ Tie downs to secure units for transport
- ▶ Two sight windows for desiccant viewing
- ▶ Hatch cover to easily add desiccant
- ▶ Free initial fill of dry-o-lite desiccant included
- ▶ 15 Year prorated warranty on dryer pressure vessel



STANDARD EQUIPMENT

- ▶ ASME Code Deliquescent Dryer Vessel
- ▶ Protective rock guard above aftercooler w/ air motor
- ▶ Filter Regulator Lubricator & Particulate after-filter
- ▶ 2 Step Carboline exterior & interior paint system
- ▶ Open frame fork lift skid, 4 pt lifting lugs & tie downs
- ▶ Two dryer sight windows for desiccant viewing
- ▶ Manual drain valves
- ▶ Initial fill of Dry-O-Lite desiccant
- ▶ OPTIONAL: Pressure gauge kit, Temperature gauge kit & Safety relief valve

Model	Part No.	Width (In.)	Height (In.)	Depth* (In.)	Weight Empty (lbs.)	DOL Per Unit (lbs.)	Del. Dryer Flows - SCFM (Nm ³ /hr)*							
							MAXIMUM WORKING PRESSURE	60 PSIG 4.1 Bar	80 PSIG 5.5 Bar	100 PSIG 6.9 Bar	125 PSIG 8.6 Bar	150 PSIG 10.3 Bar	175 PSIG 12.1 Bar	200 PSIG 13.8 Bar
PRO-25	80-1564	48	77	27	700	250	200 PSIG 13.8 Bar	163 262	206 331	250 402	304 489	359 577	413 664	468 752
PRO-40	80-1565	51	77	26	860	400	200 PSIG 13.8 Bar	261 419	330 531	400 643	487 783	574 923	662 1064	749 1204
PRO-50	80-1566	56	83 3/4	32 7/8	1275	500	200 PSIG 13.8 Bar	521 838	661 1062	800 1286	974 1567	1149 1847	1323 2127	1497 2408
PRO-75	80-1567	62	88	32 7/8	1675	750	200 PSIG 13.8 Bar	782 1256	991 1593	1200 1929	1462 2350	1723 2770	1985 3191	2246 3611
PRO-100	80-1568	71 1/2	94 1/2	43	2100	1000	175 PSIG 12.1 Bar	1042 1675	1321 2124	1600 2572	1949 3133	2297 3694	2646 4254	- -

*Cooler sized for 180°F inlet, 90°F ambient and 10°F approach (15°F approach on Pro 25) for flows shown at 100 PSIG.