

DIRECT PRESSURE



125 & 300 lb. Direct Pressure–ABC, PURPLE K Dry Chemical

125 lb. Direct Pressure extinguishers utilize a 23ft³ nitrogen cylinder with a “quick-opening brass valve” to pressurize and completely discharge the agent cylinder. The compact size and 16” semi-pneumatic tires allow easy maneuvering and operation by one person, through narrow doorways and aisles. A 4” stainless-steel fill opening with rugged chrome-plated brass cap makes servicing easier. For large hazards, choose the 300 lb. ABC or Purple K Direct Pressure extinguishers with a “quick-opening” 55ft³ nitrogen cylinder. They provide quality and economical fire protection, large volume capacity for extra-high hazard areas with single-person transport and operation. The 36” X 6” wide steel wheels make movement possible in sandy or soft soil.

FEATURES

- Stainless-steel collars
- Chrome-plated brass fill caps
- Brass hose fittings
- Live swivels on discharge valve
- Heavy-duty steel cylinder, carriage, hose rack
- Lifting eyes
- UL/ULC label with QR code
- Large instruction pictogram
- DOT/TC nitrogen cylinder with quick-opening brass valve
- 6-Year Warranty

SPECIFICATIONS	125 LB. DRY CHEMICAL		300 LB. DRY CHEMICAL	
MODEL NUMBER	450	452	491	493
AGENT TYPE	ABC	PURPLE K	ABC	PURPLE K
UL & ULC RATING	30A:240B:C	320B:C	40A:320B:C	320B:C
CAPACITY (LBS. / KG)	125 / 57		300 / 136.07	
SHIPPING WT. (LBS. / KG)	335 / 152		743 / 337.01	
HEIGHT (IN. / CM)	45 / 115		57 / 144.78	
WIDTH (IN. / CM)	24 / 61		34 / 86.36	
DEPTH (IN. / CM)	36 / 92		39 / 99.06	
DISCHARGE TIME (SEC.)	52	52	60	67
GAS CYLINDER	DOT 3AA2015	DOT 3AA2015	DOT 3AA2015	DOT 3AA2015
DISCHARGE RANGE (FT. / M)	30 - 40 / 9 - 12			
OPERATING TEMP. (F / C)	-65° TO +120° / -54° TO +49°			
NITROGEN CYLINDER (CU.FT. / LITER)	23 / 651		55 / 1557.43	
SAFETY BURST DISC RANGE (PSI / kPa)	400 - 500 / -54° TO +49°			
HOSE LENGTH (FT. / M)	50 / 15.24			
HOSE DIAMETER (IN. / CM)	.75 / 1.90		1 / 2.54	
WHEELS (IN. / CM) "R" MODEL WITH NON-SPARKING RUBBER TREADS	SEMI-PNEU 16 X 4 / 40.64 X 10.16		STEEL 36 X 6 / 91.44 X 15.24	
USCG APPROVED	YES			

CONFORMS TO TEST STANDARDS:

CAN/ULC-S504 - UL 299 &
CAN/ULC-S508 - UL 711