

# HEAVY DUTY

## ABC DRY CHEMICAL

MODEL: PD20LB

STANDARD COMPLIED: ANSI/UL299



### FEATURES:

Suitable for Class A B C Fires  
 Brass Valve  
 Stainless Steel Handles  
 Deep Drawn Steel Cylinder With Phosphate Treatment and Powder Coated  
 High Performance Multipurpose Dry Chemical Powder  
 100% Helium Leak Tested  
 Production Under ISO9001 Quality System



## TECHNICAL SPECIFICATION

| Model Number                 | PD20LB                        |
|------------------------------|-------------------------------|
| Capacity(lb/kg)              | 20(9.07)                      |
| Cylinder Diameter(in/mm)     | 7.16(182)                     |
| Height(in/mm)                | 23.62(600)                    |
| Width(in/mm)                 | 10.63(270)                    |
| Discharge Time(s)            | 23                            |
| Fire Rating                  | 6-A-80-B:C                    |
| Extinguisher Weight(lb/kg)   | 33.025(14.98)                 |
| Packing Size(L×W×H)(in/mm)   | 8.27×7.48×24.41 (210×190×620) |
| Working Pressure(psi/bar)    | 195(13.44)                    |
| Operation Temperature ( F/C) | -40 ~ 120 (-40~49)            |
| UL list File Number          | EX26837                       |
| Marine Type                  | A Size II B:C Size III        |
| USCG Approval Number         | 162.028 EX26837               |

\* Transport Classification: Non-Flammable, Non-Toxic Gas.  
 UN No. 1044 Class 2.2

|                     |                                                                                                                        |                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Valve               | <br>024313003                       |                                                                                                    |
| Seal                | <br>0714025                         |                                                                                                    |
| Lever               | <br>Stainless Steel<br>0202118      |                                                                                                    |
| Rivet               | <br>0204029                         | <br>0204057     |
| Safety Pin          | <br>30420050                        |                                                                                                    |
| Chain               | <br>0210001                         |                                                                                                    |
| Carry Handle        | <br>Stainless Steel<br>0203089      |                                                                                                    |
| Pressure Gauge      | <br>040324                          |                                                                                                    |
| Valve Body          | <br>Brass<br>020504020              |                                                                                                    |
| O Ring              | <br>020603009                      |                                                                                                    |
| Valve Stem Assembly | <br>Electroplate<br>0220148       |                                                                                                    |
| Spring              | <br>020701030                     |                                                                                                    |
| Tube Holder         | <br>Nickel Plated<br>020802022    |                                                                                                    |
| Dip Tube            | <br>Galvanized Steel<br>080404011 |                                                                                                    |
| Cylinder            | <br>050100047                     |                                                                                                    |
| Bracket             | <br>070200007                     | <br>070100013 |
| Hanging Loop        | <br>Stainless Steel<br>0715037    |                                                                                                    |
| Screw               | <br>0715038                       |                                                                                                    |
| Hose Assembly       | <br>Brass Parts<br>080100029      |                                                                                                    |
| Strap               | <br>071118                        |                                                                                                    |
| Hose Catch          | <br>071008                        |                                                                                                    |