

Mobile Dry Powder

Stored Pressure Type



AL-SANAD Mobile Dry Powder Fire Extinguisher TDP and TDPS Models represent newly developed designs of pressurized fire extinguishers and are characterized by their high performance and rapid fire knock down capabilities.

Class of Fire



A Solid matters forming glowing residues. e.g. wood, rubber (car tires), paper, textiles.



B Liquid combustible matter e.g. petrol, oils, grease, ether, alcohol.



C Burning gases emerging under pressure. e.g. propane, butane, methane, acetylene, town gas.



Fires on electrical plants.

Note:

Model SN.DP25, SN.DP50
Approved

Model	SN.DP25	SN.DP50
Capacity	25 Kg	50 Kg
Total Weight	49 Kg	83.5 Kg
Total Height (mm)	855	1000
Total Width (mm)	450	555
Total Depth (mm)	565	695
Hose Length (mm)	3000	5000
Maximum Effective Range (m)	9	9
Duration of Discharge (Sec)	25-30	40-45
Extinguishing Agent	Dry Chemical	
Propelling Agent	N ₂	
Working Pressure	12-15 Bar	
Testing Pressure	30 Bar	
Coating	Electrostatic Polyester Powder	
Storage Temperature	-20°C to +60°C	