



ABC Dry Chemical

ABC Dry Chemical is a multipurpose extinguishing agent that is suitable for use on Class A, Class B and Class C fires.

Typical Uses: For public areas such as offices, classrooms, churches, parking garages, and hotel/motel assembly halls and guest areas. For businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/aircraft/marine service centers, and manufacturing processes such as painting, dipping, and coating.

Not recommended for use on sensitive electronic equipment or aircraft structure.



Third Party Approvals For Peace Of Mind



Canadian Part Numbers are shown in parentheses.

| Model | 2.55A-ABC | 5HISA20-ABC | 5HISA40-ABC 5HISB40-ABC* | 5HISA40-ABC 5HISB40-ABC* | 10HI SA80 ABC 10HI SB80 ABC* | 10SHISA-ABC | 20SHISA-ABC 20SHISB-ABC* | 30SHISB-ABC* |
|------------------------|--------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|-------------------------------------|------------------------------------|
| Description | 2.5 lb. ABC Vehicle Bracket | 5 lb. ABC Wall Mount | 5 lb. ABC Wall Mount | 5 lb. ABC Vehicle Bracket | 10 lb. ABC Wall Mount | 10 lb. Short ABC Wall Mount | 20 lb. ABC Wall Mount | 30 lb. ABC Wall Mount |
| Pt. # Alum. Valve | 13315 (13390) | 10920 | 10914 (10990) | 25614 (25690) | 11340 (11390) | 11310 (11320) | 12120 (12195) | N/A |
| Pt. # Brass Valve | N/A | N/A | 10915 (10995) | 25615 (25695) | 11341 (11349) | N/A | 12121 (12196) | 12905 (12915) |
| Agent Capacity | 2.5 lb. (1.13 kg) | 5 lb. (2.27 kg) | 5 lb. (2.27 kg) | 5 lb. (2.27 kg) | 10 lb. (4.54 kg) | 10 lb. (4.54 kg) | 20 lb. (9.07 kg) | 30 lb. (13.6 kg) |
| UL/ULC Rating | 1-A:10-B:C | 2-A:20-B:C | 3-A:40-B:C | 3-A:40-B:C | 4-A:80-B:C | 4-A:60-B:C | 10-A:120-B:C | 10-A:160-B:C |
| Temperature Range | -65° to 120°F (-54° to 49°C) | | | | | | | |
| Discharge Time | 9 sec | 14 sec | 14 sec | 14 sec | 22 sec | 18 sec | 27 sec | 32 sec |
| Discharge Range ft (m) | 9-15 (2.7-4.6) | 12-18 (3.7-5.5) | 12-18 (3.7-5.5) | 12-18 (3.7-5.5) | 15-21 (4.6-6.4) | 15-21 (4.6-6.4) | 15-21 (4.6-6.4) | 25-30 (7.6-9.1) |
| Operating Pressure | 100 psi (689 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) |
| USCG Approval | Type B:C Size I | Type A Size II Type B:C Size I | Type A Size II Type B:C Size I | Type A Size II Type B:C Size I | Type A Size II Type B:C Size II | Type A Size II Type B:C Size II | Type A Size II Type B:C Size III | Type A Size II Type B:C Size IV |
| Ship Weight | 5.5 lb. (2.5 kg) | 10 lb. (4.5 kg) | 10 lb. (4.5 kg) | 10.25 lb. (4.7 kg) | 18.25 lb. (8.3 kg) | 18.75 lb. (8.6 kg) | 33.5 lb. (15.2 kg) | 52.25 lb. (23.7 kg) |
| Unit Height | 14.75 in (37.5 cm) | 16.375 in (41.6 cm) | 16.375 in (41.6 cm) | 16.375 in (41.6 cm) | 21 in (53.3 cm) | 16.75 in (42.5 cm) | 21.25 in (53.8 cm) | 27.375 in (69.4 cm) |
| Unit Width | 4.875 in (12.4 cm) | 7.25 in (18.4 cm) | 7.25 in (18.4 cm) | 7.25 in (18.4 cm) | 7.75 in (19.7 cm) | 8.25 in (21 cm) | 8.75 in (22.2 cm) | 8.75 in (22.2 cm) |
| Unit Diameter | 3.375 in (8.6 cm) | 4.25 in (10.8 cm) | 4.25 in (10.8 cm) | 4.25 in (10.8 cm) | 5.125 in (13 cm) | 6 in (15.2 cm) | 7.5 in (19.1 cm) | 7.5 in (19.1 cm) |

* Denotes units with brass valves



Standard Dry Chemical

Standard (BC) Dry Chemical is a sodium bicarbonate based extinguishing agent that is suitable for use on Class B and Class C fires.

Typical Uses: For flammable liquid hazards in public areas such as offices, classrooms, churches, parking garages, and hotel/motel assembly halls and guest areas. For flammable liquid hazards in businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/aircraft/marine service centers, and manufacturing processes such as painting, dipping, and coating.

Not recommended for use on sensitive electronic equipment.

Third Party Approvals For Peace Of Mind



Canadian Part Numbers are shown in parentheses.

| Model | 2.5SA-STD | 5.5HISA40-STD | 5.5HISA40-STD | 10HISA-STD | 20SHISA-STD |
|------------------------|------------------------------|----------------------|---------------------------|-----------------------|-----------------------|
| Description | 2.5 lb. STD Vehicle Bracket | 5 lb. STD Wall Mount | 5 lb. STD Vehicle Bracket | 10 lb. STD Wall Mount | 20 lb. STD Wall Mount |
| Pt. # Alum. Valve | 13415 (13490) | 11014 (11090) | 13514 (13581) | 11840 (11890) | 12220 (12290) |
| Agent Capacity | 2.5 lb. (1.13 kg) | 5.5 lb. (2.5 kg) | 5.5 lb. (2.5 kg) | 10 lb. (4.54 kg) | 20 lb. (9.07 kg) |
| UL/ULC Rating | 10-B:C | 40-B:C | 40-B:C | 40-B:C | 120-B:C |
| Temperature Range | -65° to 120°F (-54° to 49°C) | | | | |
| Discharge Time | 9 sec | 14 sec | 14 sec | 14 sec | 28 sec |
| Discharge Range ft (m) | 9-15 (2.7-4.6) | 12-18 (3.7-5.5) | 12-18 (3.7-5.5) | 15-21 (4.6-6.4) | 15-21 (4.6-6.4) |
| Operating Pressure | 100 psi (689 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) | 195 psi (1344 kPa) |
| USCG Approval | Type B:C Size I | Type B:C Size I | Type B:C Size I | Type B:C Size II | Type B:C Size III |
| Ship Weight | 5.5 lb. (2.5 kg) | 10.5 lb. (4.8 kg) | 10.75 lb. (4.9 kg) | 18.25 lb. (8.3 kg) | 33.5 lb. (15.2 kg) |
| Unit Height | 14.75 in (37.5 cm) | 16.375 in (41.6 cm) | 16.375 in (41.6 cm) | 21 in (53.3 cm) | 21.25 in (53.8 cm) |
| Unit Width | 4.875 in (12.4 cm) | 7.25 in (18.4 cm) | 7.25 in (18.4 cm) | 7.75 in (19.7 cm) | 8.75 in (22.2 cm) |
| Unit Diameter | 3.375 in (8.6 cm) | 4.25 in (10.8 cm) | 4.25 in (10.8 cm) | 5.125 in (13 cm) | 7.5 in (19.1 cm) |