









# National Fire Equipment Ltd.

## ADVANTAGE™



# ABC Dry Chemincal

## FEATURES

-  Faster to service
-  Easy-to-Read two piece nameplate
-  Square thread valve design
-  Heavy duty metal siphon tube
-  No-scratch hose strap
-  Large pull pin



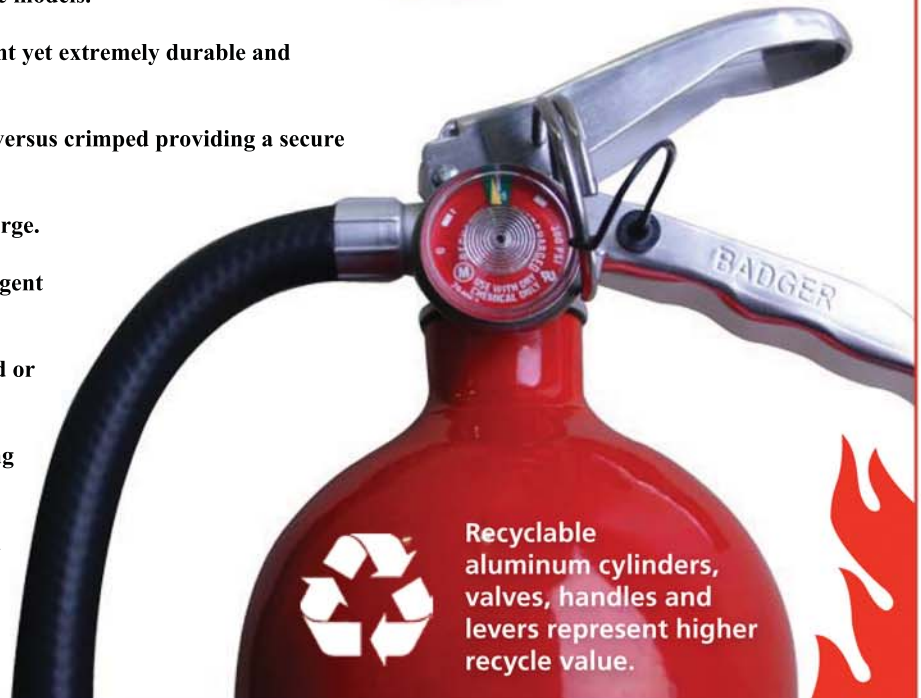
ULC Listed



Six Year Warranty

Full range - 2.5#, 4#, 5.5#, 10# and 20# rechargeable models.

-  Aluminum valves, handles and levers are lightweight yet extremely durable and corrosion resistant.
-  Heavy duty plated steel siphon tubes are threaded versus crimped providing a secure connection.
-  Large neck opening more easily accomodates recharge.
-  Color coded nameplates make it easier to identify agent type and applications.
-  Engineered grade polymer hose strap does not bend or scratch cylinders.
-  Square thread design makes removing and installing valve quick and easy.
-  Large pull pin and handles are easy to operate with gloves.
-  2.5#, 4# and 5.5# cylinder geometry provides quicker drying after hydro-test.



Recyclable aluminum cylinders, valves, handles and levers represent higher recycle value.



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### Technical Data

MODEL	ADV-250	ADV-4	ADV-550	ADV-10	ADV-20
PART NUMBER	21008346	21008350	21008347	21008348	21008349
NOMINAL CAPACITY (lb.)	2.5	4	5	10	18
ULC FIRE RATING	1-A:10-B:C	2-A:10-B:C	3-A:40-B:C	4A:60-B:C	6-A:80-B:C
AGENT TYPE	ABC	ABC	ABC	ABC	ABC
CYLINDER MATERIAL	ALUMINUM	ALUMINUM	ALUMINUM	STEEL	STEEL
VALVE MATERIAL	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM
HANDLE/LEVER MATERIAL	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM
RECHARGE EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN
OPERATING PRESSURE @ 70°F	100	100	195	195	195
TEMPERATURE RANGE (°F)	-40 to 120	-40 to 120	-40 to 120	-40 to 120	-40 to 120
TEMPERATURE RANGE (°C)	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9
NOM. AGENT FLOW RATE (lb./sec)	0.32	0.32	0.42	0.60	0.78
NOM. AGENT FLOW RATE (kg/sec)	0.145	0.14	0.1905	0.27	0.35
NOM. DISCHARGE TIME (sec)	10.0+/-1.5	14 +/-1.0	14 +/-1.0	21.1 +/-2.0	25.0 +/-2.0
DISCHARGE RANGE (ft.)	8.0-12.0	10.0-15.0	10.0-15.0	20.0	20.0
DISCHARGE RANGE (m)	2.43-3.66	3.05-4.57	3.05-4.57	6.09	6.09
UNIT HEIGHT (in.)	15	15.52	16.75	19.6	21.7
UNIT HEIGHT (cm)	38.1	39.4	41.65	49.7	55.11
UNIT WIDTH (in.)	5.5	7.5	7.5	8	9
UNIT WIDTH (cm)	13.97	19.05	19.05	20.32	22.86
UNIT DEPTH (in.)	3.25	4.5	4.5	5.21	7.1
UNIT DEPTH (cm.)	8.25	11.43	11.43	13.23	18.03
SHIPPING WEIGHT (lb.)	5	7.5	9.5	17.5	31.45
SHIPPING WEIGHT (kg)	2.27	3.4	4.31	7.94	14.27
USCG APPROVAL	YES	YES	YES	YES	YES
BRACKET	466401 (included)	466400 (optional)	466400 (optional)	3662427 (optional)	292474 (optional)

