



**aska**

**Water Mist-cum-Compressed Air Foam  
based Fire Fighting System**

Approved by



**DGMS**

Tested by



**Fire Engineering Laboratory**  
CBRI, Roorkee



ERDA, Vadodara

In technical collaboration with



**WATER  
MIST &  
CAFS**



ASKA Hand Held + Back Pack



ASKA Trolley Mounted

Filling Capacity	10 Litre	50 Litre
Weight of fully charged system & operating pressure	26 Kg 34 bar	120 Kg 34 bar
Weight of Empty System	14.5 Kg	45 Kg
Diameter	200mm	420mm
Height	640mm	740mm
Length of Hose	1.3 m.	5 m.
Compressed Air Bottle	2L x 200/300* Bar	6L x 200
Weight of extinguishing gun	750 gms	750 gms
Minimum functional time with continuous jet	23 sec	87 sec
Lancing Distance	12-16 meter	12-16 meter
EN3 rating		
A class	A21    A 55	
B class	B233	
Live Electrical Fire tested as per DIN EN3 standard***		

\*Universal bottle holder gives the flexibility of using compressed air bottles of sizes 2/4.7/6.8 lts with 200 bars or 300 bars.

\*\*Efficiency measured under DIN EN3 conditions. \*\*\*Recommended as per standard.

**ADVANTAGES OF ASKA WATER MIST + CAFS**

- Constant operating pressure of 34 bar with negligible recoil.
- Light Weighted gun of 750 grams.
- Suitable for Class A, Class B and Live Electrical Fire. System is tested on 35 KV as per EN3 standard & 36 KV as per IS:15683:2006.
- Back Pack and Hand Held System.
- Light weight Anti corrosive aluminum alloy vessel.
- PESO approved Air Cylinder and NOC for the vessel.
- Flowing contaminated water can be used to fight fire.
- Stream can be controlled (high and slow).
- Tested for 600 refills in a year & maintenance free design.
- After sales service and spare parts available.
- Pressure guage on the vessel as per EN3 standard.



**Approved by DGMS**

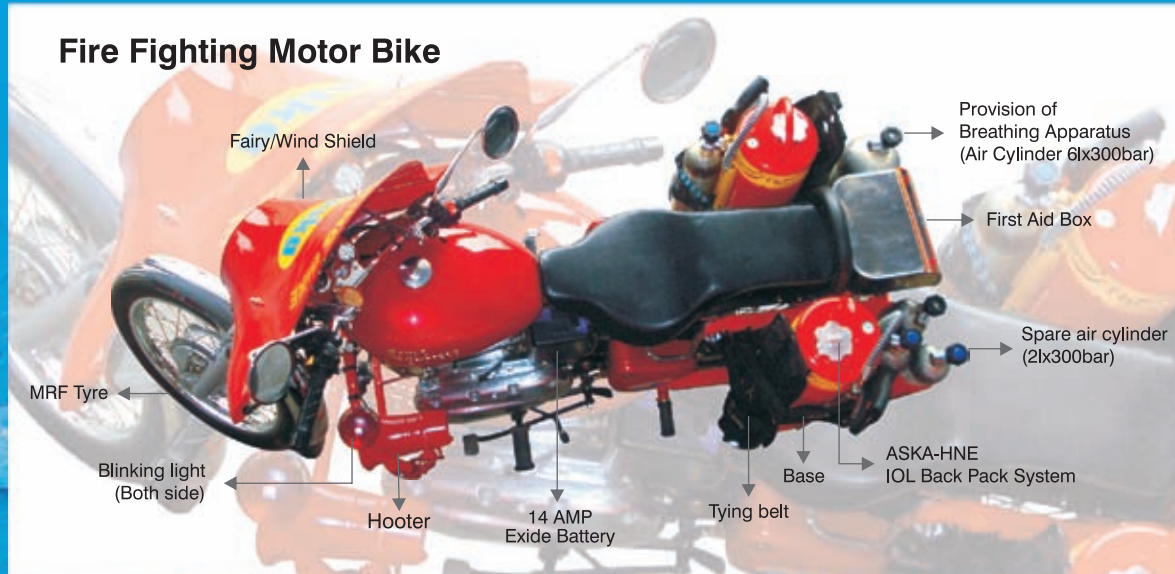
# Approved by DGMS



## ASKA Fire Fighting Motor Bike For Rapid Response (The Blaze Buster)

This motor bike is capable of carrying 2 Aska Hand-held + Back pack system along with a first-aid box. Provision to carry small cutter is available.

### Fire Fighting Motor Bike





## Ad News



## CERTIFICATE & APPROVAL



### Aska Equipments Ltd.

Aska House, 193, Deepali, Deepali Square, Pitampura  
 New Delhi 110 034 India  
 Ph: +91 11 27014416, 27014417. Fax +91 11 27014413.  
 Email: info@askagroup.com



Decide with Confidence

Due to continues R&D, products specifications, information in brochure are subject to change without notice. Options and standard features may vary in some models. All dimensions, weight are subject to tolerance of  $\pm 10\%$ .

Rating of A55 achieved using special form