

MORITA

MIRACLE CAFS

Compressed Air Foam System



SPECIFICATIONS OF MIRACLE CAFS

FIRE PUMP ME-5		
Discharge performance	2,850 L/min (1.3MPa) at suction head of 1.0m	
CAFS performance (at 0.7 MPa)		
Type of Foam	WET FOAM	DRY FOAM
Compressed Air	2,400 L/min	
Foam Solution	340 L/min	120 L/min
Total Discharge	2,740 L/min	2,520 L/min
Air/Foam Solution	7:1	20:1
Expansion Ratio	8 times	21 times
Mixing Ratio	0.3%, 0.5%, 1.0%	

Around the pump proportioning system

Total Discharge 2,850 L/min or more with Class B foam (3% - 6%)

Specifications and pictures of the products are subject to change due to developments or customer's request without notice.
Equipments and body looking are possible to be changed as customer's request.

MIRACLE CAFS



SIMPLE & EASY OPERATION

Every operation can be done by a **simple push** of a button



LIGHT WEIGHT HOSE

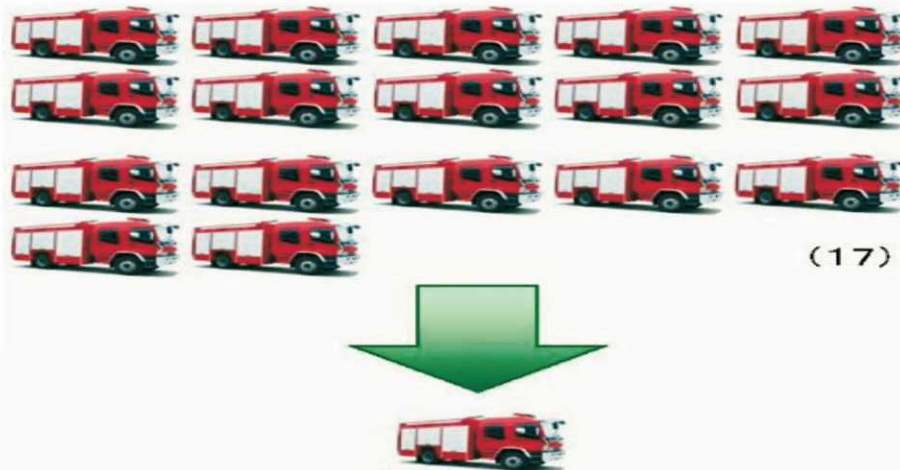
85%-95% reaction is reduced.
One Hand Operation is available



MORITA ORIGINAL MIRACLE FOAM (CLASS A)

- Easy to spread and penetrate
- Short Drainage time
- 100% Natural Soap

High Extinguish efficiency 1 Vehicle = 17 Vehicles



Another Solution: CAFS can be installed in MLK4-30

CAFS discharge from top of the ladder



Supply CAFS foam to MLK4-30

MORITA

Protecting human life and mother earth
<http://www.morita119.com>

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Toward Our Next Centenary