

# MEDIUM FOAM EXPANSION NOZZLE

MODEL: SDB-25 & SDB-40

## DESCRIPTION

Hand line foam branch pipe is an air aspirated lightweight and portable type of equipment. It is used with low expansion foam concentrate and it can be used as a self-inducting unit.

## APPLICATION

Shield hand line medium expansion foam pipe is a hand held nozzle used in all types of medium expansion foam systems. It is generally used where the foam is required to be applied manually. The branch pipe is used to protecting loading racks, tank farms, chemical plants, spillfires, etc.

## TECHNICAL DATA

Inlet	1½" or 2½" NH swivel female or BS 336
Flow	<ul style="list-style-type: none"><li>• 250 LPM @ 7 bar(1½")</li><li>• 400 LPM @ 7 bar(2½")</li></ul>
Foam discharge	AFFF 3%
Material	Stainless steel foam water way Aluminum connection part, stainless steel screen inside
Length	Approx. 490 mm-SDB-25 Approx. 760 mm-SDB-40
Net weight	3.5 kg-NFB-25 6.7 kg-NFB-40
Effective Reach	5-7 m @ 45° in Jet

