

FIG 256A PIPE INTERRUPTER

FEATURES & BENEFITS

The NABIC Fig 256A pipe interrupter is classified as a DC type device suitable for protecting up to fluid category 5. Incorporating ventilation ports that are totally unrestricted and permanent, water is guided past these air vents using a venturi type nozzle. Since they are constantly open to atmosphere, this stops siphonage and allows the escape of water in the event of backflow. WRAS approved.

- Size Range: DN10 - DN20
- O Rings EPDM
- In compliance with:
BS EN1717 & BS EN 806-5
- N-256A-015S is available for low flow conditions



PRESSURE RATINGS & TEMPERATURE RANGE

MAX WORKING PRESSURE (BAR)	MIN - MAX TEMPERATURE (°C)
0 to 10.0	-20 to 60

DIMENSIONS & WEIGHTS

SIZE DN	BSP G	L	D	Kv
10	3/8"	83.5	30	0.33
15S	1/2"	83	30	0.33
15	1/2"	91	43.5	0.9
20	3/4"	88	43.5	1.14

PART NAME & MATERIALS

ITEM NO.	PART NAME	MATERIAL
1	Body Material	Brass
2	Internals	Plastic
3	'O' Ring Seals	EPDM

MEDIUM

Water.

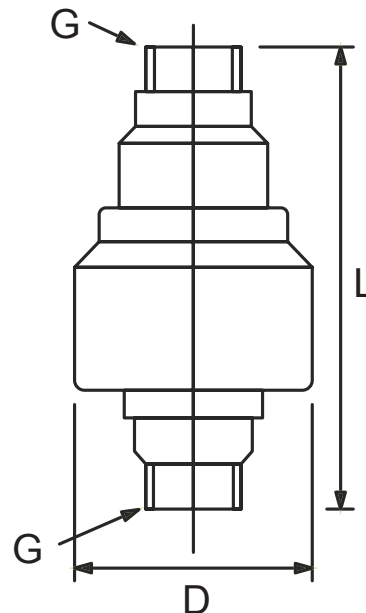
PIPE CONNECTIONS

Male BSP inlet and outlet connections: G3/8", G1/2" and G3/4" to ISO228A.

PRODUCT TESTING

All valves are 100% production tested.

DIMENSIONAL DRAWING



APPROVALS



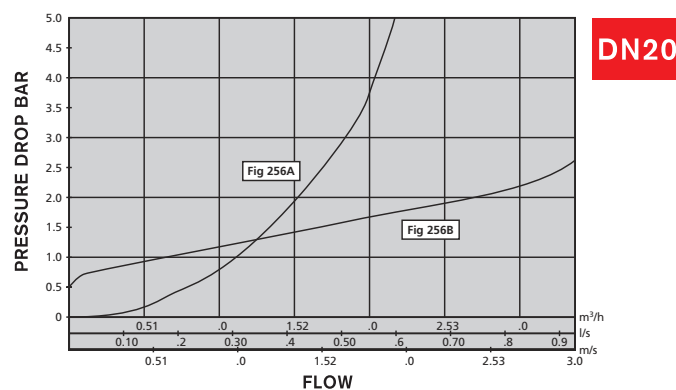
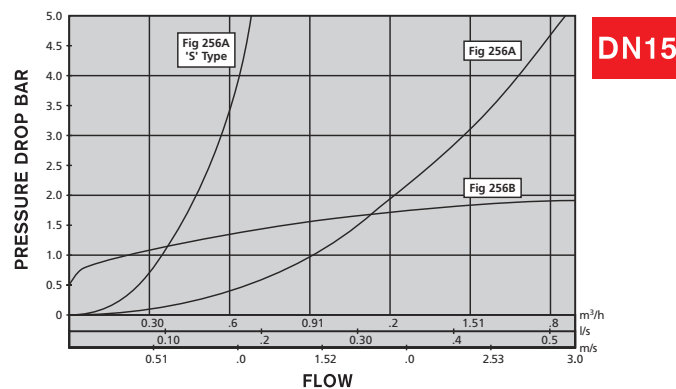
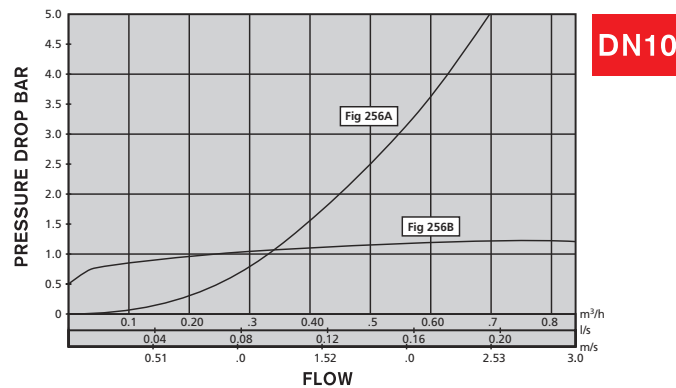
ISO 14001 Reg No. EMS 78657



FM00311 ISO 9001



FLOW CHARACTERISTICS



INSTALLATION

The devices should be fitted in the vertical position with downwards flow in a readily accessible location. They must be installed with the lowest point of the air apertures, at least 300mm above the highest possible water level. The only exception is on urinals where the DC type can be fixed not less than 150mm above the sparge pipe outlet. There shall be no valve or restriction on the outlet side of the interrupter and they should not be fitted in locations liable to flooding.

NABIC®

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OUR GENIUS IS VALVES

