

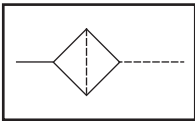
SBN-Series Screen Breather Vent



SBN-Series breather vent combine low profile and high air flow into a reality, suitable for many applications, particularly where space is limited. Special screen filter is formed by stainless steel wire, offers very high mechanical resistance, guaranteeing long life even under high pressure. Zinc plated steel fitting offers additional corrosion resistance.

Supplied with standard male pipe threads, they can be installed with little protrusion as a flat integral part of the equipment. Use wrench on hex head to tighten unit to the device. Stainless steel wire screen can be easily cleaned by reversing the flow of the filtered matter.

SYMBOL



HOW TO ORDER

SBN — □ □
Screen Breather Vent Connection (NPTM)
 18 = 1/8", 28 = 1/4"
 38 = 3/8", 48 = 1/2"
 68 = 3/4", 88 = 1"



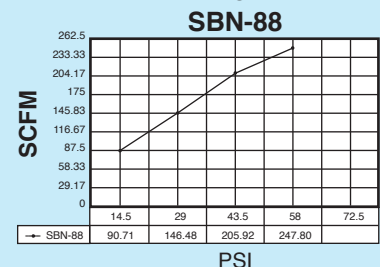
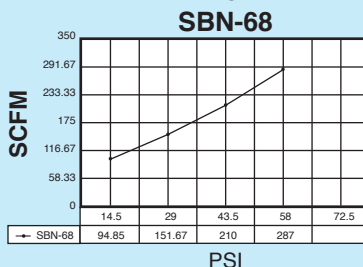
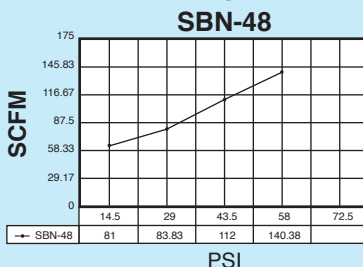
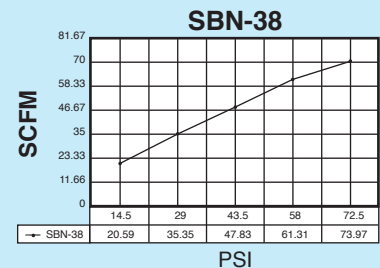
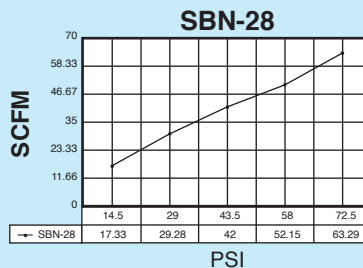
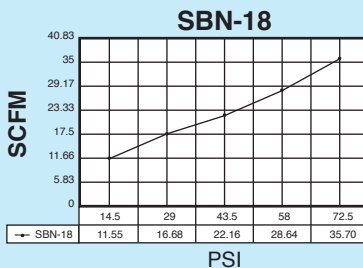
California Proposition 65 Warning

WARNING: This product can expose you to chemicals, including lead, which is known to the state of California to cause Cancer, Birth Defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

SPECIFICATIONS

| ITEM | MODEL | SBN-18 | SBN-28 | SBN-38 | SBN-48 | SBN-68 | SBN-88 |
|------------------------|---------|---|---------|---------|---------|----------|----------|
| CONNECTION | NPTM | 1/8"-27 | 1/4"-18 | 3/8"-18 | 1/2"-14 | 3/4"-14 | 1"-11.5 |
| OVERALL LENGTH | IN. | 21/32" | 53/64" | 63/64" | 1-3/16" | 1-29/64" | 1-21/32" |
| HEX | IN. | 1/2" | 5/8" | 3/4" | 1" | 1-3/16" | 1-1/2" |
| NOISE LEVEL @60 PSI | dB | 70 | 69 | 85 | 85 | 86 | 88 |
| NOISE LEVEL @115 PSI | dB | 74 | 72 | 88 | 90 | 90 | 92 |
| MATERIAL | BODY | ZINC-PLATED (Zn-Fe) | | | | | |
| | ELEMENT | STAINLESS STEEL WIRE SCREEN (10~150 micron) | | | | | |
| MAX OPERATING PRESSURE | | 300 PSI (21.1 kg/cm ²) | | | | | |
| OPERATING TEMPERATURE | | 35°~300°F (16°~149°C) | | | | | |
| WEIGHT (APPROX.) | OZ. | 0.30 | 0.56 | 0.90 | 1.45 | 2.70 | 4.43 |
| UNIT PACK | EA. | 10 | 10 | 10 | 10 | 5 | 1 |

FLOW CHARACTERISTICS



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*All tests are performed by Consolidated Laboratories, Inc.