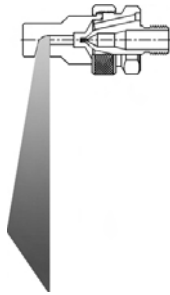


XAFF

Pressure-fed/Int. Mix/Deflected Flat Fan

DESIGN/SPRAY CHARACTERISTICS

- Internal mix
- Deflected flat fan spray pattern



1/4"XA 01 FF050 F
XA01 Body; F Hardware

XA FF Set-up Flow Rates

Pressure-fed, Internal Mix, Deflected Flat Fan Spray Pattern, 1/8" and 1/4" Pipe Sizes

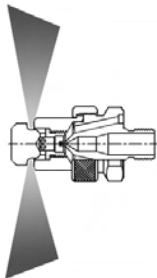
| Pipe Size | Spray Set-up Number | Fluid and Air Cap Numbers | 10 PSI Liquid | | | 20 PSI Liquid | | | 30 PSI Liquid | | | 40 PSI Liquid | | | 60 PSI Liquid | | |
|------------------|---------------------|---------------------------------|---------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|-----|------|
| | | | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM |
| 1/8 or 1/4 | FF 050 | Fluid Cap FC10 & Air Cap AC1701 | 6 | 2.9 | 1.6 | 14 | 3.9 | 2.6 | 22 | 4.7 | 3.3 | 26 | 5.8 | 3.6 | 38 | 7.4 | 4.6 |
| | | | 8 | 2.5 | 1.9 | 16 | 3.5 | 2.8 | 24 | 4.3 | 3.6 | 32 | 4.8 | 4.4 | 46 | 6.4 | 5.5 |
| | | | 10 | 2.0 | 2.3 | 18 | 3.1 | 3.1 | 26 | 4.0 | 3.8 | 38 | 3.8 | 5.3 | 54 | 5.3 | 6.6 |
| | | | 12 | 1.5 | 2.7 | 20 | 2.8 | 3.5 | 30 | 3.3 | 4.5 | 44 | 2.8 | 6.2 | 62 | 4.2 | 7.8 |
| | | | 22 | 2.3 | 3.8 | 34 | 2.3 | 5.2 | 46 | 2.3 | 6.6 | 70 | 2.8 | 9.4 | | | |

XAXW

Pressure-fed/Int. Mix/Extra-wide Angle

DESIGN/SPRAY CHARACTERISTICS

- Internal mix
- 180° Extra-wide hollow cone



1/4"XA 03 XW050 A
XA 03 Body; A Hardware

XA XW Set-up Flow Rates

Pressure-fed, Internal Mix, Extra-Wide Spray pattern, 1/8" and 1/4" Pipe Sizes

| Pipe Size | Spray Set-up Number | Fluid and Air Cap Numbers | 10 PSI Liquid | | | 20 PSI Liquid | | | 30 PSI Liquid | | | 40 PSI Liquid | | | 60 PSI Liquid | | |
|------------------|---------------------|--------------------------------|---------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|------|------|---------------|------|------|
| | | | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM | PSI air | GPH | SCFM |
| 1/8 or 1/4 | XW 050 | Fluid Cap FC8 & Air Cap AC1401 | 20 | 4.0 | 2.5 | 34 | 6.6 | 4.1 | 50 | 7.1 | 6.4 | 60 | 11.0 | 7.6 | 85 | 14.4 | 11.8 |
| | | | 22 | 2.8 | 2.7 | 38 | 4.4 | 4.8 | 52 | 6.2 | 6.8 | 65 | 8.3 | 8.6 | 90 | 12.0 | 13.0 |
| | | | 24 | 2.0 | 3.0 | 42 | 2.8 | 5.5 | 56 | 4.4 | 7.6 | 70 | 6.1 | 9.8 | 95 | 9.8 | 14.1 |
| | | | 26 | 1.5 | 3.3 | 46 | 1.7 | 6.3 | 60 | 3.2 | 8.4 | 80 | 3.1 | 12.4 | 100 | 7.8 | 15.4 |
| | | | 28 | 1.1 | 3.6 | 48 | 1.3 | 6.9 | 70 | 1.3 | 11.8 | 90 | 1.4 | 15.4 | | | |

Standard Materials: Nickel Plated Brass, 303 Stainless Steel and 316 Stainless Steel.

AIR ATOMIZING

CALL 413-772-0846
Call for the name of your nearest BETE representative.