



Specifications

| Booster Valve | NVBA1110 | NVBA1111 |
|----------------------------------|-------------------------|---------------------|
| Pressure increase ratio | Max. 1:2 | Max. 1:4 |
| Fluid | Air | |
| Proof pressure psig (MPa) | 435 (3.0) | |
| Input supply pressure psig (MPa) | 15 ~ 150 (0.1 ~ 1.0) | |
| Set pressure range psig (MPa) | 30 ~ 290 (0.2 ~ 2.0) | |
| Ambient and fluid temperature | 35 ~ 120° F (2 ~ 50° C) | |
| Lubrication | Non-Lube | |
| Installation | Horizontal | |
| Pressure adjustable mechanism | Relief style | |
| * Max. Flow | 14.2SCFM (400N/min) | 17.8SCFM (500N/min) |
| IN, OUT, EXH Port Size | 1/4 NPTF | |
| Weight lbs (kgf) | 1.87 (0.85) | 2.16 (0.98) |

*Pressure: IN = OUT = 150 PSI (1.0 MPa)

Related Equipment

| | |
|-----------------|-------------|
| Mist Separator | NAM250-N02 |
| Exhaust Cleaner | NAMC310-N03 |

Repair Kit

| | | |
|-------------|--------------|--------------|
| Lower | KT-VBA1110-P | KT-VBA1111-P |
| Upper/Lower | KT-VBA1110-1 | KT-VBA1111 |

Options

| | |
|----------|------------|
| Gauge | G27-20-R1 |
| Silencer | NAN200-N02 |

How to Order

