

Technical data sheet



JX79-B-PTFE MEMBRANE SPECIFICATIONS

Description

Filter material 100% Polyester
Construction BICO spunbonded + Thermally bonded PTFE membrane

| Physical Properties | Unit Metric | Values | Tolerance |
|------------------------|--|--------|-----------|
| Air permeability | m ³ /m ² /h @ 200 Pa | 650 | ±30% |
| Basis weight | g/m ² | 80 | ±5 |
| Thickness | mm | 0,62 | ±15% |
| Tensile strength (MD) | N/5 cm | 200 | -10% |
| Tensile strength (CD) | N/5 cm | 190 | -10% |
| Temperature resistance | °C | 120 | |
| Filter test | EN1822:2009 | E10 | |

Resistance

Oleo/Hydrophobic Very Good
Acid Resistance Excellent
Alkaline Resistance Excellent
Dust Release Excellent

Any disclosed physical or chemical properties of JP Air Tech products and their measured values are supplied as a courtesy technical service. These properties/values are not contractually binding; rather, they represent average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations.