

Product Data Sheet (2021-06-08)

31024 - Flamco Clean Smart 80 F



| | A | |
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|--|---|--|

| Description | | Flamco Clean Smart F DN80 |
|--|--------|---------------------------------|
| Article | | 31024 |
| Model | | Flamco Clean Smart F - 10.0 bar |
| Capacity [I] | | 25 |
| Connection | [DN] | 80 |
| | [mm] | 88.9 |
| Dimensions | A [mm] | 620 |
| | B [mm] | 470 |
| | C [mm] | 172 |
| | D [mm] | 270 |
| $K_v * [m^3/h] (\Delta P = 1 \text{ bar})$ | | 209 |
| Weight [kg] | | 25 |



Classification General Data

| Etim Group | Filters/separators |
|--------------|---|
| Etim Class | Air-/dirt separator for central heating/cooling system |
| Product Name | Flamco Clean Smart F DN80 |
| Brand | Flamco |
| Product Type | 80 |

Attributes

| Separator type | Dirt |
|---|-----------|
| Suitable for heating | Yes |
| Suitable for cooling | Yes |
| Nominal inner diameter | DN 80 |
| Outer pipe diameter [mm] | 88.9 |
| Connection | Flange |
| Construction length [mm] | 470 |
| Article compression class | PN 10 |
| Surface protection | Untreated |
| Operating principle | Other |
| Flow-through capacity [m ³ /h] | 0 - 67.19 |
| Suitable for open system | No |
| With blow-off valve | Yes |
| Suitable for closed system | Yes |
| With dismountable filter | No |
| Filter volume [I] | 25 |
| Filter mesh density [mm] | 0 |
| With automatic de-aerator | No |
| With integrated replenishment automat | No |
| With couplers | No |
| Inlet/outlet offset distance [mm] | 0 |

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