

DonadonSDD SU/M sealed units



Model	SU/M
Materials	Stainless steel
Dimensions	from DN 3 to DN 40
Rupture pressure	20 - 1150 bar g (depending on material and diameter)
Tolerance	from +/- 5 % to +/- 10%
Operating temperature	Up to 480 °C
Operating margin	80%
Vacuum support	No
Fragmentation	Yes (Without fragmentation in special execution)
Use under valve	No
Corrosion resistance	Very good
Container	Included, direct mounting
PED Certification [CE STAMP]	Available

DonadonSDD SU/M sealed units are formed by a threaded connector, formed by two pieces, containing a calibrated rupture disc. The rupture disc is inserted in the threaded and sealed container. These units have been designed to make small disc mounting in plants easy and reliable, to simplify handling without need of specialised personnel.

SU/M sealed units are suitable for use with gases and liquids in cycling and pulsating conditions. SU/M sealed units react to over-pressure in a few milliseconds and are recommended for protection of plants, plant equipment and containers.