

Technical Data Simplex 2700

Seal:	Metal cone with complete EPDM or Viton - coating, closing with the line pressure Working air pressure: min. 6 bar max. 8 bar
Technical data:	Version with EPDM or Viton metal cone Line pressure: from 0.1 to 12 bar
Functionality:	up to 12 bar line pressure - control air pressure 8 bar Line pressure surge: up to max. 30 bar without opening, no damage
Opening travel:	2 to 2.5 mm
Flow rate:	Medium water 6°Celsius; line pressure 2 bar; filling tube \varnothing 1 mm; approx. 300-400ml/minute
Maintenance interval:	depending on the medium, membrane is made of silicone, strongest influence by alkaline solutions and acids during cleaning (for drinking water warm or cold 80,000 strokes)
Maintenance effort:	max. 2 seals, time required approx. 2-3 minutes
Defect indication:	leakage hole next to the cylinder connection
Weight:	0,9Kg
Customs ID No:	8479 8997

Sampler Simplex 2700

