5. SPECIFICATIONS

	Unit	Value
Mechanical		
Dimensions (W x H x D)	mm	201 x 120 x 95
Weight:	kg	approx. 2.0
Gas data		
Gas types		not suitable for non-aggressive, non-corrosive and non-flammable gases
Purity	%	99,5
Supply pressure	bar	0,9 to 1,1
Approval excessy pressure	bar	max. 2
Electrical		
Rated voltage	V	120 / 230 (switchable)
Rated frequency	Hz	50 / 60
Degree of protection		IP 20
Protection class		I
Rated power consumption	W	5
Fuse supplied by customer		
Fuse		T 16 A
Power contactor		G 16

6. MATERIALS USED

Component	Material
Outer housing	ABS
Controls and display panel	Polyethylene
Other components	Encapsulated electrical components coated with various pla- stics, some mounted on glass-fibre reinforced PCBs with epoxy resin

Safe and reliable operation of the unit can only be ensured if the following authorised original replacement parts are used.

Using other parts causes unknown risks and must be avoided in all cases.

7. AUTHORISED REPLACEMENT PARTS AND ACCESSORIES

8/9 50 047 292