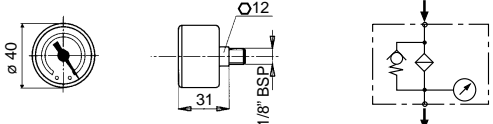
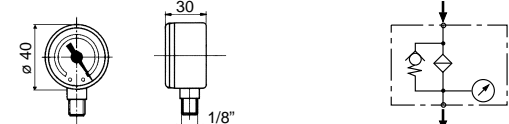


# CLOGGING INDICATORS VERSCHMUTZUNGSANZEIGEN

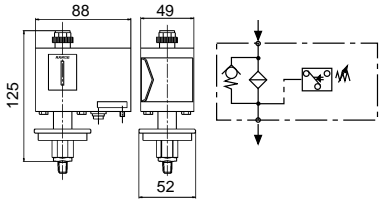
# INDICATEURS DE COLMATAGE INDICATORI DI INTASAMENTO

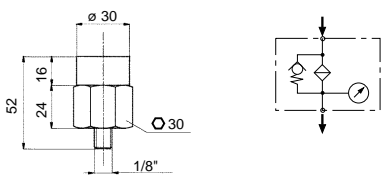
## VACUUM GAUGE - VAKUUMMETER - VACUOMETRE - VUOTOMETRI

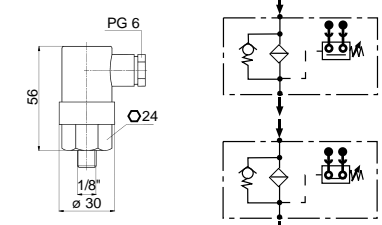
Series Serie Série Serie	
10	

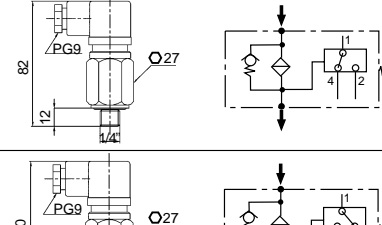
Series Serie Série Serie	
11	

## VACUUM SWITCH - VAKUUMSCHALTER - INTERRUPTEUR A VIDE - VUOTOSTATI

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
21	0+0,8 bar (0+80 kPa)  SPDT, adjustable SPDT, justierbar SPDT, réglable SPDT, regolabile	

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
S8	0,25 bar (25 kPa)  Visual - Optisch Visuel - Visivo	

90	0,2 bar (20 kPa) N.O. - N.O. - N.O. - N.A.	
92	0,2 bar (20 kPa) N.C. - N.C. - N.F. - N.C.	

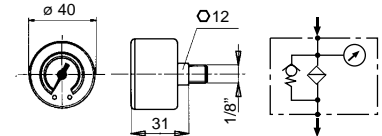
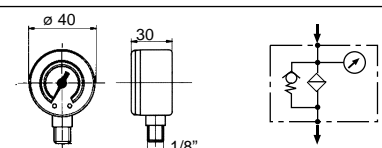
L1	0,2 bar (20 kPa)  SPDT	
91	contacts de rachage contatti in scambio	

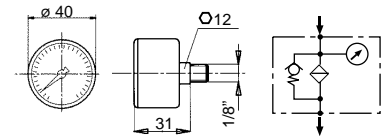
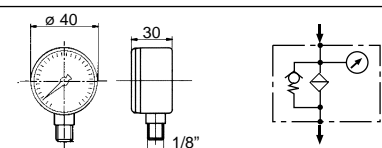
- max voltage 220 Vca 50-60 Hz
- max current 0,5 A (Ohmsche Last)
- 0,5 A resistive
- 0,25 A inductive
- switching power 100 VA
- protection IP65

- max 220 Vca 50-60 Hz
- max 0,5 A (Ohmsche Last)
- max 0,25 A inductive
- puissance de commutation 100 VA
- protection IP65

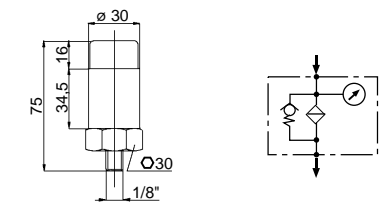
- Max voltage 250V - 50 Hz, max current 6 A resistive, 1 A inductive, protection IP65
- Max 250V - 50 Hz, max 6 A (Ohmsche Last), max 1 A (induktive Last), Schutzart IP65
- Max 250V - 50 Hz, max 6 A résistive, max 1 A inductive, protection IP65
- Max 250V - 50 Hz, max 6 A resistiva, max 1 A induttiva, protezione IP65

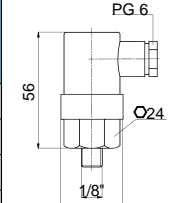
## PRESSURE GAUGE - MANOMETER - MANOMETRE - MANOMETRI

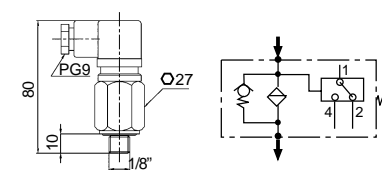
Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
30	0+6 bar (0+600 kPa)	
32	0+6 bar (0+600 kPa)	

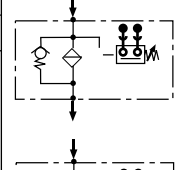
Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
31	0+12 bar (0+1,2 MPa)	
33	0+12 bar (0+1,2 MPa)	

## PRESSURE SWITCH - DRUCKSCHALTER - PRESSOSTAT - PRESSOSTATI

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
R8	1,5 bar (150 kPa)  Visual Optisch Visuelle Visivo	

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
80	1,5 bar (150 kPa) N.O. - N.O. - N.O. - N.A.	
81	1,5 bar (150 kPa) N.C. - N.C. - N.F. - N.C.	
84	1,3 bar (130 kPa) N.O. - N.O. - N.O. - N.A.	
85	1,3 bar (130 kPa) N.C. - N.C. - N.F. - N.C.	
86	2 bar (200 kPa) N.O. - N.O. - N.O. - N.A.	
87	2 bar (200 kPa) N.C. - N.C. - N.F. - N.C.	

P1	SPDT SPDT contacts de rachage contatti in scambio 1,5 bar (150 kPa)	
P6	2 bar (200 kPa)	

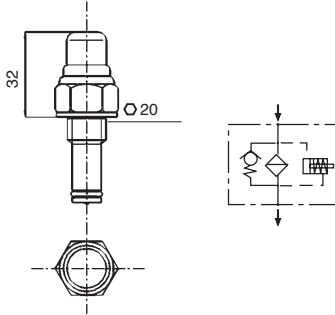
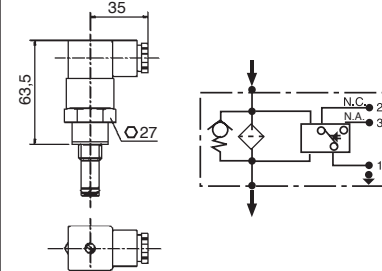
Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
80	1,5 bar (150 kPa) N.O. - N.O. - N.O. - N.A.	
81	1,5 bar (150 kPa) N.C. - N.C. - N.F. - N.C.	
84	1,3 bar (130 kPa) N.O. - N.O. - N.O. - N.A.	
85	1,3 bar (130 kPa) N.C. - N.C. - N.F. - N.C.	
86	2 bar (200 kPa) N.O. - N.O. - N.O. - N.A.	
87	2 bar (200 kPa) N.C. - N.C. - N.F. - N.C.	

- Max voltage 250V - 50 Hz, max current 6 A resistive, 1 A inductive, protection IP65
- Max 250V - 50 Hz, max 6 A (Ohmsche Last), max 1 A (induktive Last), Schutzart IP65
- Max 250V - 50 Hz, max 6 A résistive, max 1 A inductive, protection IP65
- Max 250V - 50 Hz, max 6 A resistiva, max 1 A induttiva, protezione IP65

- Max voltage 220 Vca 50-60 Hz - max current 0,5 A resistive, 0,25 A inductive - switching power 100 VA - protection IP65
- Max 220 Vca 50-60 Hz - max 0,5 A (Ohmsche Last), max 0,25 A (induktive Last) - Schalleistung 100 VA - Schutzart IP65
- Max 220 Vca 50-60 Hz - max 0,5 A résistive, max 0,25 A inductive - puissance de commutation 100 VA - protection IP65
- Max 220 Vca 50-60 Hz - max 0,5 A resistiva, max 0,25 A induttiva - potenza commutabile 100 VA - protezione IP65

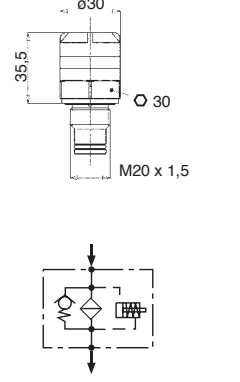
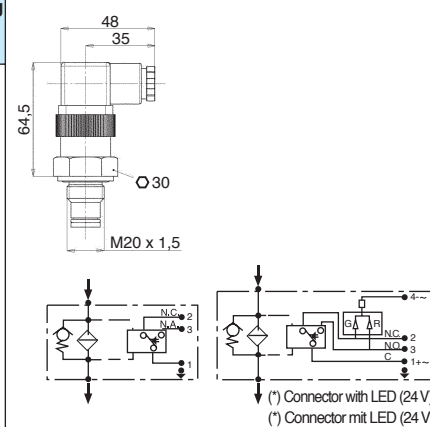
**DIFFERENTIAL - DIFFERENZDRUCKANZEIGEN - DIFFERENTIEL - DIFFERENZIALI**

**> ONLY - SEULEMENT - NÜR - SOLO AMD**

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	> VISUAL - OPTISCH - VISUELLE - VISIVI	Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	> ELECTRICAL - ELEKTRISCH ELECTRIQUE - ELETTRICI
U0	1,3 bar (130 kPa)		N0	1,3 bar (130 kPa)	

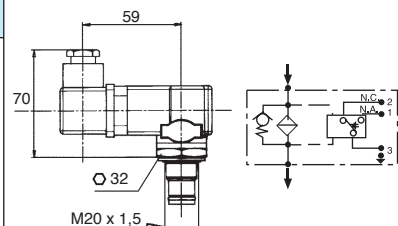
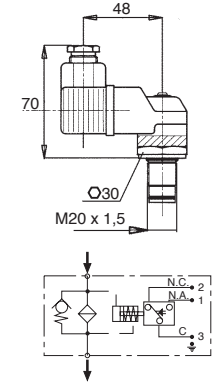
**> VISUAL - OPTISCH - VISUELLE - VISIVI**

**> ELECTRICAL - ELEKTRISCH - ELECTRIQUE - ELETTRICI (\*)**

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione		Series Serie Série Serie	with mit avec con	LED (*)	Description Kurzbeschreibung Description Descrizione	
5B	1,3 bar (130 kPa)		6B	7B	1,3 bar (130 kPa)		
5C	2 bar (200 kPa)		6C	7C	2 bar (200 kPa)		
5D	2,5 bar (250 kPa)		6D	7D	2,5 bar (250 kPa)		
5E	5 bar (500 kPa)		6E	7E	5 bar (500 kPa)		
5F	8 bar (800 kPa)		6F	7F	8 bar (800 kPa)		

(\*) Connector with LED (24 V)  
(\*) Connector mit LED (24 V)  
(\*) Connecteur avec LED (24 V)  
(\*) Connettore con LED (24 V)

**> VISUAL ELECTRICAL - OPTISCH UND ELEKTRISCH - VISUELLE ELECTRIQUE - VISIVI ELETTRICI**

Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione		Series Serie Série Serie	Description Kurzbeschreibung Description Descrizione	
T0	1,3 bar (130 kPa)		70	1,3 bar (130 kPa)	
T1	2 bar (200 kPa)		71	2 bar (200 kPa)	
T2	5 bar (500 kPa)		72	5 bar (500 kPa)	
T3	8 bar (800 kPa)		73	8 bar (800 kPa)	
T6	2,5 bar (250 kPa)		76	2,5 bar (250 kPa)	

with thermostat  
mit Thermostat  
avec thermostat  
con termostato 30°C

(series on request only - serie nür auf Wunsch - série seulement sur demande - serie solo su richiesta)

(series on request only - serie nür auf Wunsch - série seulement sur demande - serie solo su richiesta)

**For indicators 6+ - 7+ - T+**

SPDT differential switch  
C.A. 125-250 V:  
> max resistive or inductive load 1 A  
  
C.C. 14 - 30 V:  
> max resistive  
or inductive load 4 - 3 A respectively

Protection IP65  
Connector DIN 43650

**Für Anzeige 6+ - 7+ - T+**

SPDT Differenzdruckanzeige  
Wechselstrom 125-250 V:  
> max. Ohmsche Last/ind. Last 1 A  
  
Gleichstrom 14 - 30 V:  
> max. Ohmsche Last/  
ind. Last 4 - 3 A resp.

Schutzart IP65  
Würfelstecker nach DIN 43650

**Pour indicateurs 6+ - 7+ - T+**

Contacts de rechange  
C.A. 125-250 V:  
> charge résistive ou inductive maxi.1A  
  
C.C. 14 - 30 V:  
> charge résistive  
ou inductive maxi. 4 - 3 A resp.

Protection IP65  
Connecteur DIN 43650

**Per indicatori 6+ - 7+ - T+**

Contatti in scambio  
C.A. 125-250 V:  
> max carico resistivo o induttivo 1 A  
  
C.C. 14 - 30 V:  
> max carico resistivo  
o induttivo 4 - 3 A rispettivamente

Protezione IP65  
Connettore DIN 43650