

Electromagnetic flow sensor mag-flux A rubber liner in remote Version

MAG57

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 price

Design

• remote Design	2	157 €
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Liner

• Hard rubber		
- Standard VHE/102	1	- €
- up to 100°C VHE/109	2	40 €
• Soft rubber		
- Neopren BWE/502	5	67 €

Diameter, nominal pressure, connection and connection material

• DN 200 PN 10 DIN 2501 steel	1	M A	1.334 €
• DN 250 PN 10 DIN 2501 steel	1	N A	1.527 €
• DN 300 PN 10 DIN 2501 steel	1	P A	1.725 €
• DN 350 PN 10 DIN 2501 steel	1	Q A	3.087 €
• DN 400 PN 10 DIN 2501 steel	1	R A	3.720 €
• DN 450 PN 10 DIN 2501 steel	1	Y A	3.998 €
• DN 500 PN 10 DIN 2501 steel	1	S A	4.210 €
• DN 600 PN 10 DIN 2501 steel	1	T A	4.813 €
• DN 65 PN 16 DIN 2501 steel	2	G A	818 €
• DN 80 PN 16 DIN 2501 steel	2	H A	846 €
• DN 100 PN 16 DIN 2501 steel	2	J A	913 €
• DN 125 PN 16 DIN 2501 steel	2	K A	975 €
• DN 150 PN 16 DIN 2501 steel	2	L A	1.025 €
• DN 200 PN 16 DIN 2501 steel	2	M A	1.608 €
• DN 250 PN 16 DIN 2501 steel	2	N A	1.973 €
• DN 300 PN 16 DIN 2501 steel	2	P A	2.486 €
• DN 350 PN 16 DIN 2501 steel	2	Q A	3.178 €
• DN 400 PN 16 DIN 2501 steel	2	R A	3.810 €
• DN 450 PN 16 DIN 2501 steel	2	Y A	4.183 €
• DN 500 PN 16 DIN 2501 steel	2	S A	4.510 €
• DN 600 PN 16 DIN 2501 steel	2	T A	5.269 €
• DN 65 PN 25 DIN 2501 steel	3	G A	931 €
• DN 80 PN 25 DIN 2501 steel	3	H A	846 €
• DN 100 PN 25 DIN 2501 steel	3	J A	1.106 €
• DN 125 PN 25 DIN 2501 steel	3	K A	1.210 €
• DN 150 PN 25 DIN 2501 steel	3	L A	1.302 €
• DN 200 PN 25 DIN 2501 steel	3	M A	1.741 €
• DN 250 PN 25 DIN 2501 steel	3	N A	2.739 €
• DN 300 PN 25 DIN 2501 steel	3	P A	3.316 €
• DN 350 PN 25 DIN 2501 steel	3	Q A	4.134 €
• DN 400 PN 25 DIN 2501 steel	3	R A	4.766 €
• DN 450 PN 25 DIN 2501 steel	3	Y A	5.320 €
• DN 500 PN 25 DIN 2501 steel	3	S A	5.766 €
• DN 600 PN 25 DIN 2501 steel	3	T A	6.708 €
• DN 15 PN 40 DIN 2501 steel	4	A A	720 €
• DN 25 PN 40 DIN 2501 steel	4	C A	799 €
• DN 32 PN 40 DIN 2501 Stahl	4	D A	800 €
• DN 40 PN 40 DIN 2501 steel	4	E A	835 €
• DN 50 PN 40 DIN 2501 steel	4	F A	775 €
• DN 65 PN 40 DIN 2501 steel	4	G A	931 €
• DN 80 PN 40 DIN 2501 steel	4	H A	846 €

Electromagnetic flow sensor mag-flux A
rubber liner in remote Version

 MAG57 - 0 - 0 0

price

Diameter, nominal pressure, connection and connection material

• DN 100 PN 40 DIN 2501 steel	4	J A	1.106 €
• DN 125 PN 40 DIN 2501 steel	4	K A	1.728 €
• DN 150 PN 40 DIN 2501 steel	4	L A	2.071 €
• DN 200 PN 40 DIN 2501 steel	4	M A	2.525 €
• DN 250 PN 40 DIN 2501 steel	4	N A	on request
• DN 300 PN 40 DIN 2501 steel	4	P A	on request
• DN 350 PN 40 DIN 2501 steel	4	Q A	on request
• DN 400 PN 40 DIN 2501 steel	4	R A	on request
• DN 450 PN 40 DIN 2501 steel	4	Y A	on request
• DN 500 PN 40 DIN 2501 steel	4	S A	on request
• DN 600 PN 40 DIN 2501 steel	4	T A	on request
• DN 15 PN 40 DIN 2501 stainless steel	4	A B	768 €
• DN 25 PN 40 DIN 2501 stainless steel	4	C B	901 €
• DN 32 PN 40 DIN 2501 stainless steel	4	D B	919 €
• DN 40 PN 40 DIN 2501 stainless steel	4	E B	910 €
• DN 50 PN 40 DIN 2501 stainless steel	4	F B	912 €
• DN 65 PN 16 DIN 2501 stainless steel	2	G B	955 €
• DN 80 PN 16 DIN 2501 stainless steel	2	H B	1.050 €
• DN 100 PN 16 DIN 2501 stainless steel	2	J B	1.133 €
• DN 125 PN 16 DIN 2501 stainless steel	2	K B	1.264 €
• DN 150 PN 16 DIN 2501 stainless steel	2	L B	1.334 €
• DN 200 PN 10 DIN 2501 stainless steel	1	M B	1.882 €
• DN 250 PN 10 DIN 2501 stainless steel	1	N B	2.140 €
• DN 300 PN 10 DIN 2501 stainless steel	1	P B	2.427 €
• DN 350 PN 10 DIN 2501 stainless steel	1	Q B	on request
• DN 400 PN 10 DIN 2501 stainless steel	1	R B	on request
• DN 450 PN 10 DIN 2501 stainless steel	1	Y B	on request
• DN 500 PN 10 DIN 2501 stainless steel	1	S B	on request
• DN 600 PN 10 DIN 2501 stainless steel	1	T B	on request
• 1/2" ANSI B16.5 150 RF steel	2	A C	720 €
• 1" ANSI B16.5 150 RF steel	2	C C	799 €
• 1 1/4" ANSI B16.5 150 RF steel	2	D C	800 €
• 1 1/2" ANSI B16.5 150 RF steel	2	E C	835 €
• 2" ANSI B16.5 150 RF steel	2	F C	789 €
• 2 1/2" ANSI B16.5 150 RF steel	2	G C	851 €
• 3" ANSI B16.5 150 RF steel	2	H C	868 €
• 4" ANSI B16.5 150 RF steel	2	J C	954 €
• 5" ANSI B16.5 150 RF steel	2	K C	1.055 €
• 6" ANSI B16.5 150 RF steel	2	L C	1.079 €
• 8" ANSI B16.5 150 RF steel	2	M C	1.433 €
• 10" ANSI B16.5 150 RF steel	2	N C	1.647 €
• 12" ANSI B16.5 150 RF steel	2	P C	1.948 €
• 14" ANSI B16.5 150 RF steel	2	Q C	3.399 €
• 16" ANSI B16.5 150 RF steel	2	R C	4.190 €
• 18" ANSI B16.5 150 RF steel	2	Y C	4.594 €
• 20" ANSI B16.5 150 RF steel	2	S C	4.848 €
• 24" ANSI B16.5 150 RF steel	2	T C	5.585 €
• other diameter, connection	9	Z Z	on request

Electromagnetic flow sensor mag-flux A rubber liner in remote Version

MAG57 - 0 - 0 0 price

Electrode material

• Mat. No. 1.4571	1	- €
• Hastelloy C4 (mat. No. 2.4610)	2	25 €
• Titanium	3	174 €

Cable glands

• M16 x 1,5	C	- €
• NPT 1/2"	B	- €

Degree of protection

• IP 67 / NEMA 5	B	- €
• IP 68 / NEMA 6 (cable length 5 m)	C	342 €
• IP 68 / NEMA 6 (cable length 10 m)	D	378 €

Further designs

A01	• earthing electrode made of mat. No. 1.4571(1 piece) up to DN 300	188 €
A02	• earthing electrode made of mat. No. 1.4571(2 pieces) above DN 300	281 €
A03	• earthing electrode made of mat. No. 2.4610 (1 piece) up to DN 300	213 €
A04	• earthing electrode made of mat. No. 2.4610 (2 pieces) above DN 300	331 €
A05	• earthing electrode made of titanium (1 piece) up to DN 300	362 €
A06	• earthing electrode made of titanium (2 pieces) up to DN 300	629 €
B06	• with 3-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	50 €
B07	• with 6-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	75 €
B08	• with 5-point calibration certificate (up to DN700 bzw. Qmax >= 2000 m3/h)	on request
B11	• tag plate inscription in english	- €
C12	• acceptance test B to DIN50049, section 3.1 and EN10204	83 €
Y04	• silicone-free materials	87 €
Y15	• measuring-point number (max. 16 char.) specify in plain text	11 €
Y16	• measuring-point description (max. 27 char.) specify in plain text	11 €
Y17	• stainless steel tag plate	50 €

Electromagnetic flow sensor mag-flux A
rubber liner in compact version with mag-flux M1

 MAG57 - 0 -

price

Diameter, nominal pressure, connection and connection material

• DN 100 PN 40 DIN 2501 steel	4	J A	1.106 €
• DN 125 PN 40 DIN 2501 steel	4	K A	1.728 €
• DN 150 PN 40 DIN 2501 steel	4	L A	2.071 €
• DN 200 PN 40 DIN 2501 steel	4	M A	2.525 €
• DN 250 PN 40 DIN 2501 steel	4	N A	on request
• DN 300 PN 40 DIN 2501 steel	4	P A	on request
• DN 350 PN 40 DIN 2501 steel	4	Q A	on request
• DN 400 PN 40 DIN 2501 steel	4	R A	on request
• DN 450 PN 40 DIN 2501 steel	4	Y A	on request
• DN 500 PN 40 DIN 2501 steel	4	S A	on request
• DN 600 PN 40 DIN 2501 steel	4	T A	on request
• DN 15 PN 40 DIN 2501 stainless steel	4	A B	768 €
• DN 25 PN 40 DIN 2501 stainless steel	4	C B	901 €
• DN 32 PN 40 DIN 2501 stainless steel	4	D B	919 €
• DN 40 PN 40 DIN 2501 stainless steel	4	E B	910 €
• DN 50 PN 40 DIN 2501 stainless steel	4	F B	912 €
• DN 65 PN 16 DIN 2501 stainless steel	2	G B	955 €
• DN 80 PN 16 DIN 2501 stainless steel	2	H B	1.050 €
• DN 100 PN 16 DIN 2501 stainless steel	2	J B	1.133 €
• DN 125 PN 16 DIN 2501 stainless steel	2	K B	1.264 €
• DN 150 PN 16 DIN 2501 stainless steel	2	L B	1.334 €
• DN 200 PN 10 DIN 2501 stainless steel	1	M B	1.882 €
• DN 250 PN 10 DIN 2501 stainless steel	1	N B	2.140 €
• DN 300 PN 10 DIN 2501 stainless steel	1	P B	2.427 €
• DN 350 PN 10 DIN 2501 stainless steel	1	Q B	on request
• DN 400 PN 10 DIN 2501 stainless steel	1	R B	on request
• DN 450 PN 10 DIN 2501 stainless steel	1	Y B	on request
• DN 500 PN 10 DIN 2501 stainless steel	1	S B	on request
• DN 600 PN 10 DIN 2501 stainless steel	1	T B	on request
• 1/2" ANSI B16.5 150 RF steel	2	A C	720 €
• 1" ANSI B16.5 150 RF steel	2	C C	799 €
• 1 1/4" ANSI B16.5 150 RF steel	2	D C	800 €
• 1 1/2" ANSI B16.5 150 RF steel	2	E C	835 €
• 2" ANSI B16.5 150 RF steel	2	F C	789 €
• 2 1/2" ANSI B16.5 150 RF steel	2	G C	851 €
• 3" ANSI B16.5 150 RF steel	2	H C	868 €
• 4" ANSI B16.5 150 RF steel	2	J C	954 €
• 5" ANSI B16.5 150 RF steel	2	K C	1.055 €
• 6" ANSI B16.5 150 RF steel	2	L C	1.079 €
• 8" ANSI B16.5 150 RF steel	2	M C	1.433 €
• 10" ANSI B16.5 150 RF steel	2	N C	1.647 €
• 12" ANSI B16.5 150 RF steel	2	P C	1.948 €
• 14" ANSI B16.5 150 RF steel	2	Q C	3.399 €
• 16" ANSI B16.5 150 RF steel	2	R C	4.190 €
• 18" ANSI B16.5 150 RF steel	2	Y C	4.594 €
• 20" ANSI B16.5 150 RF steel	2	S C	4.848 €
• 24" ANSI B16.5 150 RF steel	2	T C	5.585 €
• other diameter, connection	9	Z Z	on request

Electromagnetic flow sensor mag-flux A
rubber liner in compact version with mag-flux M1

 MAG57 - 0 - price
Electrode material

• Mat. No. 1.4571	1	- €
• Hastelloy C4 (mat. No. 2.4610)	2	25 €
• Titanium	3	174 €

Power supply

• 230 V AC, 50/60 Hz / 15 VA	1	705 €
• 115 V AC, 50/60 Hz / 15 VA	2	705 €
• 18-36 V DC	3	705 €

Analogue output

• 4-20 mA	B	- €
• 4-20 mA with HART protocol	C	167 €

Operating and display panel

• without	A	- €
• with	B	99 €

Cable glands

• M16 x 1,5	1	- €
• NPT 1/2"	2	- €

Further designs

A01	• earthing electrode made of mat. No. 1.4571(1 piece) up to DN 300	188 €
A02	• earthing electrode made of mat. No. 1.4571(2 pieces) above DN 300	281 €
A03	• earthing electrode made of mat. No. 2.4610 (1 piece) up to DN 300	213 €
A04	• earthing electrode made of mat. No. 2.4610 (2 pieces) above DN 300	331 €
A05	• earthing electrode made of titanium (1 piece) up to DN 300	362 €
A06	• earthing electrode made of titanium (2 pieces) up to DN 300	629 €
B06	• with 3-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	50 €
B07	• with 6-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	75 €
B08	• with 5-point calibration certificate (up to DN700 bzw. Qmax >= 2000 m3/h)	on request
B11	• tag plate inscription in english	- €
C12	• acceptance test B to DIN50049, section 3.1 and EN10204	83 €
Y01	• measuring range: 0 to ... M3/h specify in plain text	- €
Y04	• silicone-free materials	87 €
Y15	• measuring-point number (max. 16 char.) specify in plain text	11 €
Y16	• measuring-point description (max. 27 char.) specify in plain text	11 €
Y17	• stainless steel tag plate	50 €

Electromagnetic flow sensor mag-flux A PTFE liner in compact version with mag-flux M1

MAG570 - 0 - price

Design

- compact Design

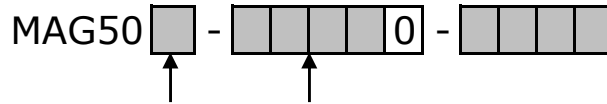
1

- €

Diameter, nominal pressure, connection and connection material

• DN 200 PN 10 DIN 2501 steel	1	M A	1.820 €
• DN 250 PN 10 DIN 2501 steel	1	N A	2.427 €
• DN 300 PN 10 DIN 2501 steel	1	P A	2.911 €
• DN 350 PN 10 DIN 2501 steel	1	Q A	4.284 €
• DN 400 PN 10 DIN 2501 steel	1	R A	5.112 €
• DN 450 PN 10 DIN 2501 steel	1	Y A	5.811 €
• DN 500 PN 10 DIN 2501 steel	1	S A	6.358 €
• DN 600 PN 10 DIN 2501 steel	1	T A	7.705 €
• DN 65 PN 16 DIN 2501 steel	2	G A	847 €
• DN 80 PN 16 DIN 2501 steel	2	H A	904 €
• DN 100 PN 16 DIN 2501 steel	2	J A	1.012 €
• DN 125 PN 16 DIN 2501 steel	2	K A	1.107 €
• DN 150 PN 16 DIN 2501 steel	2	L A	1.229 €
• DN 200 PN 16 DIN 2501 steel	2	M A	2.199 €
• DN 250 PN 16 DIN 2501 steel	2	N A	2.832 €
• DN 300 PN 16 DIN 2501 steel	2	P A	3.735 €
• DN 350 PN 16 DIN 2501 steel	2	Q A	4.374 €
• DN 400 PN 16 DIN 2501 steel	2	R A	5.202 €
• DN 450 PN 16 DIN 2501 steel	2	Y A	5.957 €
• DN 500 PN 16 DIN 2501 steel	2	S A	6.658 €
• DN 600 PN 16 DIN 2501 steel	2	T A	8.160 €
• DN 65 PN 25 DIN 2501 steel	3	G A	954 €
• DN 80 PN 25 DIN 2501 steel	3	H A	904 €
• DN 100 PN 25 DIN 2501 steel	3	J A	1.226 €
• DN 125 PN 25 DIN 2501 steel	3	K A	1.269 €
• DN 150 PN 25 DIN 2501 steel	3	L A	1.475 €
• DN 200 PN 25 DIN 2501 steel	3	M A	2.348 €
• DN 250 PN 25 DIN 2501 steel	3	N A	3.270 €
• DN 300 PN 25 DIN 2501 steel	3	P A	4.188 €
• DN 350 PN 25 DIN 2501 steel	3	Q A	5.330 €
• DN 400 PN 25 DIN 2501 steel	3	R A	6.158 €
• DN 450 PN 25 DIN 2501 steel	3	Y A	7.142 €
• DN 500 PN 25 DIN 2501 steel	3	S A	7.914 €
• DN 600 PN 25 DIN 2501 steel	3	T A	9.600 €
• DN 15 PN 40 DIN 2501 steel	4	A A	678 €
• DN 25 PN 40 DIN 2501 steel	4	C A	704 €
• DN 32 PN 40 DIN 2501 Stahl	4	D A	733 €
• DN 40 PN 40 DIN 2501 steel	4	E A	744 €
• DN 50 PN 40 DIN 2501 steel	4	F A	767 €
• DN 65 PN 40 DIN 2501 steel	4	G A	954 €
• DN 80 PN 40 DIN 2501 steel	4	H A	904 €

Electromagnetic flow sensor mag-flux A PTFE liner in compact version with mag-flux M1



price

Diameter, nominal pressure, connection and connection material

• DN 100 PN 40 DIN 2501 steel	4	J	A	1.226 €
• DN 125 PN 40 DIN 2501 steel	4	K	A	2.066 €
• DN 150 PN 40 DIN 2501 steel	4	L	A	2.263 €
• DN 200 PN 40 DIN 2501 steel	4	M	A	3.208 €
• DN 250 PN 40 DIN 2501 steel	4	N	A	4.767 €
• DN 300 PN 40 DIN 2501 steel	4	P	A	5.570 €
• DN 350 PN 40 DIN 2501 steel	4	Q	A	on request
• DN 400 PN 40 DIN 2501 steel	4	R	A	on request
• DN 450 PN 40 DIN 2501 steel	4	Y	A	on request
• DN 500 PN 40 DIN 2501 steel	4	S	A	on request
• DN 600 PN 40 DIN 2501 steel	4	T	A	on request
• DN 15 PN 40 DIN 2501 stainless steel	4	A	B	726 €
• DN 25 PN 40 DIN 2501 stainless steel	4	C	B	804 €
• DN 32 PN 40 DIN 2501 stainless steel	4	D	B	852 €
• DN 40 PN 40 DIN 2501 stainless steel	4	E	B	869 €
• DN 50 PN 40 DIN 2501 stainless steel	4	F	B	899 €
• DN 65 PN 16 DIN 2501 stainless steel	2	G	B	984 €
• DN 80 PN 16 DIN 2501 stainless steel	2	H	B	1.109 €
• DN 100 PN 16 DIN 2501 stainless steel	2	J	B	1.233 €
• DN 125 PN 16 DIN 2501 stainless steel	2	K	B	1.396 €
• DN 150 PN 16 DIN 2501 stainless steel	2	L	B	1.539 €
• DN 200 PN 10 DIN 2501 stainless steel	1	M	B	2.211 €
• DN 250 PN 10 DIN 2501 stainless steel	1	N	B	2.884 €
• DN 300 PN 10 DIN 2501 stainless steel	1	P	B	3.791 €
• DN 350 PN 10 DIN 2501 stainless steel	1	Q	B	on request
• DN 400 PN 10 DIN 2501 stainless steel	1	R	B	on request
• DN 450 PN 10 DIN 2501 stainless steel	1	Y	B	on request
• DN 500 PN 10 DIN 2501 stainless steel	1	S	B	on request
• DN 600 PN 10 DIN 2501 stainless steel	1	T	B	on request
• 1/2" ANSI B16.5 150 RF steel	2	A	C	678 €
• 1" ANSI B16.5 150 RF steel	2	C	C	704 €
• 1 1/4" ANSI B16.5 150 RF steel	2	D	C	733 €
• 1 1/2" ANSI B16.5 150 RF steel	2	E	C	744 €
• 2" ANSI B16.5 150 RF steel	2	F	C	776 €
• 2 1/2" ANSI B16.5 150 RF steel	2	G	C	874 €
• 3" ANSI B16.5 150 RF steel	2	H	C	926 €
• 4" ANSI B16.5 150 RF steel	2	J	C	1.053 €
• 5" ANSI B16.5 150 RF steel	2	K	C	1.180 €
• 6" ANSI B16.5 150 RF steel	2	L	C	1.283 €
• 8" ANSI B16.5 150 RF steel	2	M	C	1.925 €
• 10" ANSI B16.5 150 RF steel	2	N	C	2.555 €
• 12" ANSI B16.5 150 RF steel	2	P	C	3.167 €
• 14" ANSI B16.5 150 RF steel	2	Q	C	4.595 €
• 16" ANSI B16.5 150 RF steel	2	R	C	5.581 €
• 18" ANSI B16.5 150 RF steel	2	Y	C	6.491 €
• 20" ANSI B16.5 150 RF steel	2	S	C	6.995 €
• 24" ANSI B16.5 150 RF steel	2	T	C	8.477 €
• other diameter, connection	9	Z	Z	on request

Electromagnetic flow sensor mag-flux A
PTFE liner in remote version with mag-flux M1

 MAG570 - 0 - 0 price
Design

• remote Design	157 €
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Diameter, nominal pressure, connection and connection material

• DN 200 PN 10 DIN 2501 steel	1	M A	1.820 €
• DN 250 PN 10 DIN 2501 steel	1	N A	2.427 €
• DN 300 PN 10 DIN 2501 steel	1	P A	2.911 €
• DN 350 PN 10 DIN 2501 steel	1	Q A	4.284 €
• DN 400 PN 10 DIN 2501 steel	1	R A	5.112 €
• DN 450 PN 10 DIN 2501 steel	1	Y A	5.811 €
• DN 500 PN 10 DIN 2501 steel	1	S A	6.358 €
• DN 600 PN 10 DIN 2501 steel	1	T A	7.705 €
• DN 65 PN 16 DIN 2501 steel	2	G A	847 €
• DN 80 PN 16 DIN 2501 steel	2	H A	904 €
• DN 100 PN 16 DIN 2501 steel	2	J A	1.012 €
• DN 125 PN 16 DIN 2501 steel	2	K A	1.107 €
• DN 150 PN 16 DIN 2501 steel	2	L A	1.229 €
• DN 200 PN 16 DIN 2501 steel	2	M A	2.199 €
• DN 250 PN 16 DIN 2501 steel	2	N A	2.832 €
• DN 300 PN 16 DIN 2501 steel	2	P A	3.735 €
• DN 350 PN 16 DIN 2501 steel	2	Q A	4.374 €
• DN 400 PN 16 DIN 2501 steel	2	R A	5.202 €
• DN 450 PN 16 DIN 2501 steel	2	Y A	5.957 €
• DN 500 PN 16 DIN 2501 steel	2	S A	6.658 €
• DN 600 PN 16 DIN 2501 steel	2	T A	8.160 €
• DN 65 PN 25 DIN 2501 steel	3	G A	954 €
• DN 80 PN 25 DIN 2501 steel	3	H A	904 €
• DN 100 PN 25 DIN 2501 steel	3	J A	1.226 €
• DN 125 PN 25 DIN 2501 steel	3	K A	1.269 €
• DN 150 PN 25 DIN 2501 steel	3	L A	1.475 €
• DN 200 PN 25 DIN 2501 steel	3	M A	2.348 €
• DN 250 PN 25 DIN 2501 steel	3	N A	3.270 €
• DN 300 PN 25 DIN 2501 steel	3	P A	4.188 €
• DN 350 PN 25 DIN 2501 steel	3	Q A	5.330 €
• DN 400 PN 25 DIN 2501 steel	3	R A	6.158 €
• DN 450 PN 25 DIN 2501 steel	3	Y A	7.142 €
• DN 500 PN 25 DIN 2501 steel	3	S A	7.914 €
• DN 600 PN 25 DIN 2501 steel	3	T A	9.600 €
• DN 15 PN 40 DIN 2501 steel	4	A A	678 €
• DN 25 PN 40 DIN 2501 steel	4	C A	704 €
• DN 32 PN 40 DIN 2501 Stahl	4	D A	733 €
• DN 40 PN 40 DIN 2501 steel	4	E A	744 €
• DN 50 PN 40 DIN 2501 steel	4	F A	767 €
• DN 65 PN 40 DIN 2501 steel	4	G A	954 €
• DN 80 PN 40 DIN 2501 steel	4	H A	904 €

Electromagnetic flow sensor mag-flux F5

	MAG561	-	0	0	-	0	price
Design							
• remote, alternate field	3						210 €
• remote, constant field	4						- €
Nominal diameter							
• DN 2			D				1.245 €
• DN 4			E				1.204 €
• DN 8			F				1.279 €
• DN 12			G				1.250 €
Connection and connection material							
G 1/2, mat. no. 1.4571			A				- €
G 1/2 Hastelloy C4			B				268 €
G 1/2 PVDF with earthing rings made of Hastelloy C4			C				193 €
G 1/2 Titanium			S				325 €
NPT 1/2, mat. no. 1.4571			D				87 €
NPT 1/2 Hastelloy C4			E				268 €
NPT 1/2 PVDF with earthing rings made of Hastelloy C4			F				193 €
DN 15, PN 25 mat. no. 1.4571			H				225 €
DN 15, PN 25 Hastelloy C4			J				558 €
DN 15, PN 16 PVDF with earthing rings made of Hastelloy C4			K				335 €
1/2 Tri-Clamp, mat. no. 1.4571			L				107 €
1 Tri-Clamp, mat. no. 1.4571			N				208 €
1/2" ANSI RF, mat. no. 1.4571			Q				333 €
1/2" ANSI 150 RF, PVDF with Hastelloy C4 earthing rings			T				335 €
other connections			Z				on request
Gasket material							
• EPDM			2				- €
• Kalrez			3				180 €
Wall mount							
• without			0				- €
• with			1				120 €
Cable glands							
• NPT					C		20 €
• M16x 1,5					B		- €
Degree of protection							
• IP 67 / NEMA 5					B		- €
• IP 68 / NEMA 6 (cable length 5 m)					C		342 €
• IP 68 / NEMA 6 (cable length 5 m)					D		378 €

**Electromagnetic flow sensor
mag-flux F5**

MAG561 - 00 - 0 price

Further designs

A11	• Measuring range < 10 l/h	175 €
B06	• with 3-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	50 €
B07	• with 6-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	75 €
B11	• tag plate inscription in english	- €
Y04	• silicone-free materials	87 €
Y17	• stainless steel tag plate	50 €

Electromagnetic flow sensor mag-flux F4

	MAG562	4	-	0	D	0	E	-	0	A	0	price
Design												- €
• remote, constant field												
Nominal diameter												
• DN 2 incl. 15m Cabel					D							1.885 €
• DN 4 incl. 15m Cabel					E							1.885 €
Connection and connection material												
G 1/8, mat. no. 1.4571					A							- €
Gasket material												
• Viton (FKM)							2					- €
• FFKM							3					180 €
Degree of protection												
• IP 65 / NEMA 4									B			- €
Further designs												
A10 • Measuring range < 10 l/h												175 €
B06 • with 3-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)												50 €
B07 • with 6-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)												75 €
B11 • tag plate inscription in english												- €
Y04 • silicone-free materials												87 €
Y17 • stainless steel tag plate												50 €

**Electromagnetic flow sensor
mag-flux S**

 MAG5410 -

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 price

**Metering tube materials and
nominal diameters**

• Metering tube made of PVC, DN 15	1 D	424 €
• Metering tube made of PVC, DN 20	1 E	424 €
• Metering tube made of PVC, DN 25 / ANSI 1	1 F	424 €
• Metering tube made of PVC, DN 32 / ANSI 1 1/4	1 G	483 €
• Metering tube made of PVC, DN 40 / ANSI 1 1/2	1 H	483 €
• Metering tube made of PVC, DN 50 / ANSI 2	1 J	506 €
• Metering tube made of PVC, DN 65 / ANSI 2 1/2	1 K	610 €
• Metering tube made of PVC, DN 80 / ANSI 3	1 L	610 €
• Metering tube made of PVC, DN 100 / ANSI 4	1 M	657 €
• Metering tube made of PVDF, DN 15	2 D	448 €
• Metering tube made of PVDF, DN 20	2 E	448 €
• Metering tube made of PVDF, DN 25 / ANSI 1	2 F	448 €
• Metering tube made of PVDF, DN 32 / ANSI 1 1/4	2 G	564 €
• Metering tube made of PVDF, DN 40 / ANSI 1 1/2	2 H	576 €
• Metering tube made of PVDF, DN 50 / ANSI 2	2 J	634 €
• Metering tube made of PVDF, DN 65 / ANSI 2 1/2	2 K	790 €
• Metering tube made of PVDF, DN 80 / ANSI 3	2 L	820 €
• Metering tube made of PVDF, DN 100 / ANSI 4	2 M	959 €

Centering assembly

• without	A	- €
• centering assembly steel, DN 15	B	53 €
• centering assembly steel, DN 20	C	59 €
• centering assembly steel, DN 25	D	61 €
• centering assembly steel, DN 32	E	84 €
• centering assembly steel, DN 40	F	92 €
• centering assembly steel, DN 50	G	92 €
• centering assembly steel, DN 65	H	117 €
• centering assembly steel, DN 80	J	265 €
• centering assembly steel, DN 100	K	270 €
• centering assembly stainless steel, DN 15	L	84 €
• centering assembly stainless steel, DN 20	M	87 €
• centering assembly stainless steel, DN 25	N	89 €
• centering assembly stainless steel, DN 32	P	128 €
• centering assembly stainless steel, DN 40	Q	128 €
• centering assembly stainless steel, DN 50	R	137 €
• centering assembly stainless steel, DN 65	S	226 €
• centering assembly stainless steel, DN 80	T	477 €
• centering assembly stainless steel, DN 100	U	483 €

Degree of protection

• IP 67 / NEMA 5 (cable length 5 m)	B	- €
• IP 68 / NEMA 6 (cable length 5 m)	C	33 €

Further designs:

B06 • with 3- point calibration certificate	70 €
B07 • with 6- point calibration certificate	116 €
B11 • TAG plate inscription in english	- €
C12 • acceptance test B to DIN50049, section 3.1 and EN10204	83 €
Y04 • Silicone-free materials	37 €
Y17 • TAG plate stainless steel	26 €

Electromagnetic flow sensor mag-flux S compact with mag-flux M1

MAG5411 - 10 price

Metering tube materials and nominal diameters

• Metering tube made of PVC, DN 25 / ANSI 1	1 F	535 €
• Metering tube made of PVC, DN 32 / ANSI 1 1/4	1 G	593 €
• Metering tube made of PVC, DN 40 / ANSI 1 1/2	1 H	593 €
• Metering tube made of PVC, DN 50 / ANSI 2	1 J	616 €
• Metering tube made of PVC, DN 65 / ANSI 2 1/2	1 K	721 €
• Metering tube made of PVC, DN 80 / ANSI 3	1 L	721 €
• Metering tube made of PVC, DN 100 / ANSI 4	1 M	767 €
• Metering tube made of PVDF, DN 25 / ANSI 1	2 F	558 €
• Metering tube made of PVDF, DN 32 / ANSI 1 1/4	2 G	674 €
• Metering tube made of PVDF, DN 40 / ANSI 1 1/2	2 H	686 €
• Metering tube made of PVDF, DN 50 / ANSI 2	2 J	744 €
• Metering tube made of PVDF, DN 65 / ANSI 2 1/2	2 K	900 €
• Metering tube made of PVDF, DN 80 / ANSI 3	2 L	930 €
• Metering tube made of PVDF, DN 100 / ANSI 4	2 M	1.070 €

Centering assembly

• without	A	- €
• centering assembly steel, DN 15	B	53 €
• centering assembly steel, DN 20	C	59 €
• centering assembly steel, DN 25	D	61 €
• centering assembly steel, DN 32	E	84 €
• centering assembly steel, DN 40	F	92 €
• centering assembly steel, DN 50	G	92 €
• centering assembly steel, DN 65	H	117 €
• centering assembly steel, DN 80	J	265 €
• centering assembly steel, DN 100	K	270 €
• centering assembly stainless steel, DN 15	L	84 €
• centering assembly stainless steel, DN 20	M	87 €
• centering assembly stainless steel, DN 25	N	89 €
• centering assembly stainless steel, DN 32	P	128 €
• centering assembly stainless steel, DN 40	Q	128 €
• centering assembly stainless steel, DN 50	R	137 €
• centering assembly stainless steel, DN 65	S	226 €
• centering assembly stainless steel, DN 80	T	477 €
• centering assembly stainless steel, DN 100	U	483 €

Electromagnetic flow sensor mag-flux S compact with mag-flux M1

MAG5411 -

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 price

Power supply

• 230 V AC, 50/60 Hz / 15 VA	1	705 €
• 115 V AC, 50/60 Hz / 15 VA	2	705 €
• 18-36 V DC	3	705 €

Analogue output

• 4-20 mA	A	- €
• 4-20 mA with HART protocol	B	167 €

Operating and display panel

• without	A	- €
• with	B	99 €

Cable glands

• M16 x 1,5	1	- €
• NPT 1/2"	2	- €

Further designs

B06	• with 3-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	70 €
B07	• with 6-point calibration certificate (up to DN600 bzw. Qmax <= 2000 m3/h)	116 €
B11	• tag plate inscription in english	- €
C12	• acceptance test B to DIN50049, section 3.1 and EN10204	83 €
Y01	• measuring range: 0 to ... M3/h specify in plain text	- €
Y04	• silicone-free materials	37 €
Y15	• measuring-point number	- €
Y17	• stainless steel tag plate	26 €

mag-flux-M1 magnetic inductive flow sensor

MAG5040 -

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A	A	0
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 price

Power supply

230 V AC, 50/60 Hz / 15 VA	1	705,00 €
115 V AC, 50/60 Hz / 15 VA	2	705,00 €
18-36 V DC	3	705,00 €

Analogue output

4-20 mA	A	- €
4-20 mA with HART protocol	B	167,00 €

Operating and display panel

without	A	- €
with	B	99,00 €

Cable glands

M20/M16 x 1,5	1	- €
1/2" - 14 NPT	2	- €

Design

remote	1	132,00 €
compact	2	- €

Further designs:

Please add "-Z" to order no. And specify order code(s).

B11 inscription: english	- €
Y01 measuring range	- €
measuring range: 0 to ... m ³ /h specify in plain text	
Y04 silicone-free materials	30,00 €
Y17 TAG plate stainless steel	20,00 €