

Vert-X 90E - 24 V / 4-20 mA

Output characteristics		
Positive gradient CW	Standard	1
Positive gradient CCW	Optional	2
Redundant, positive gradient CW	Optional	3
Redundant, positive gradient CCW	Optional	4
Redundant, crossed signal curves	Optional	5
Positive gradient CW with 1 switch output*	Optional	A
Positive gradient CCW with 1 switch output*	Optional	B
Positive gradient CW with 2 switch outputs*	Optional	C
Positive gradient CCW with 2 switch outputs*	Optional	D
Zero point & sense of rotation settable	Optional	E
Midpoint & sense of rotation settable	Optional	F
Start + and point & sense of rotation settable	Optional	G
Programmable with Veri-X EasyAdapt	Optional	H
Output signal		
4mA ... 20mA	Standard	5
Power supply		
24VDC	Standard	1
Electrical connection		
4	Standard	Round cable 3pol
6	Optional	Round cable 6pol
9	Optional	Special cable
A	Optional	2x Round cable 3pol
Length of cable		
02	Standard	1.0m
06	Optional	3.0m
10	Optional	5.0m
99	Optional	Special length
Electrical angle		
35	Standard	Electrical angle 350°
xx	Optional	03 to 35, Declaration in 10° steps
99	Optional	Special angle
Sensor principle		
7	MH-C	
8	MH-C2	
Mechanical version		
90E7	Standard	Magnetic actuator type 7
90E8	Optional	Special magnetic actuator

TEKNISKE DATA

IP-klasse	IP68, IP69K
Måleområde	0-360°
Oppløsning	12 bit
Repeterbarhet	0,1 °
Sampling Rate Fast Operation	5 kHz
Sampling Rate Slow Operation	1,66 kHz
Temperaturområde fra	-40 °C
Temperaturområde til	85 °C

