

# 4-DIGIT POSITION INDICATORS


WITH ELECTRIC CONTACT


# DELTA 8/4

- **4-digit h=8 mm display**  
white digits on a black background (whole)  
white digit on red background (decimals)

- **materials**  
zamak die-cast body  
cover in techno polymer  
optional aluminium panel  
internal kinematic mechanisms in synthetic, self-lubricating and brass materials

- **on request:** last white digit on red/black background with millimetric hatching

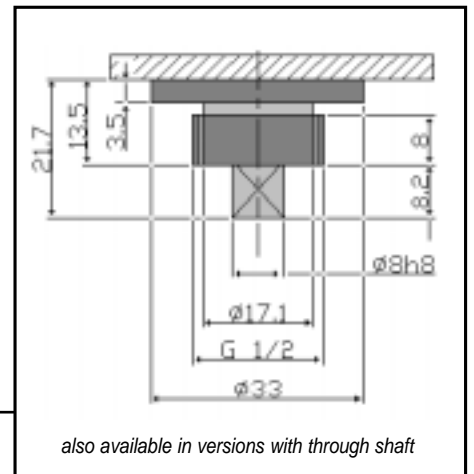
 gr. 510

 mm 115 x 95 x 50



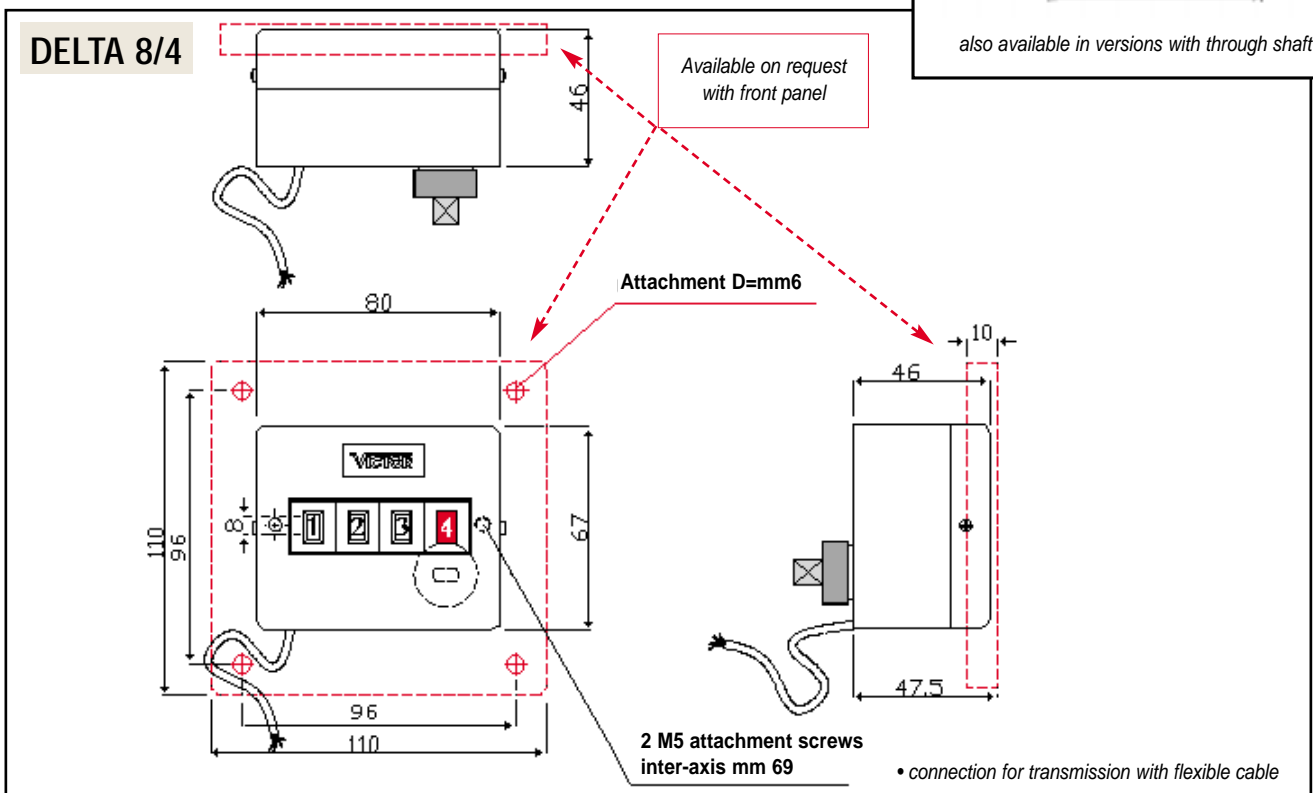
## TYPICAL APPLICATIONS

In addition to the usual function of displaying measurements, this family of devices equipped with micro-circuit breakers controlled by cams, gives On-Off signals that can be used for a wide range of mechanisms.



also available in versions with through shaft

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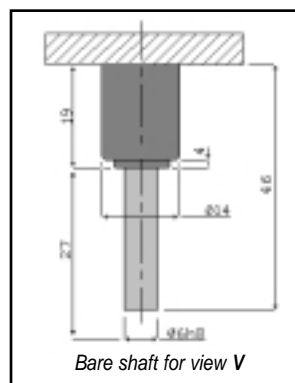
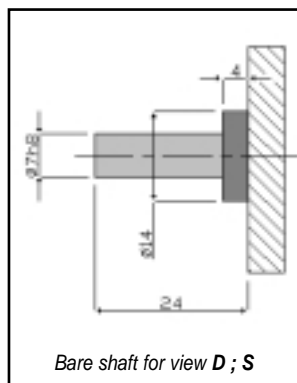
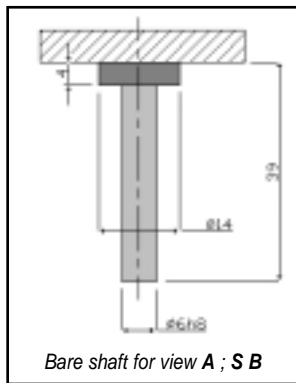
# DELTA 8/4

## 4-DIGIT POSITION INDICATORS

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SCREW PITCH mm	DISPLAY INDICATION AFTER 1 TURN DELTA 8/4 mm	STANDARD AVAILABILITY IN RELATION TO SHAFT OUTLET DELTA 8/4				
0.5	0005	A		D	S	
0.5	00 50			D		V
1	0001		B	D	S	V
1	001 0	A	B	D	S	V
2	0002			D	S	V
2	002 0			D		V
2.5	002 5	A				V
3	003 0		B			V
5	0005	A		D	S	
5	005 0			D		V
10	0010	A	B	D	S	V

• Please contact our Technical Offices for anything not mentioned in this table



These devices are supplied with 2 actions (one on 0 and the other on a **fixed** number selected by the client) that activate a micro-switch, for the duration of one or more units (requested by the client).

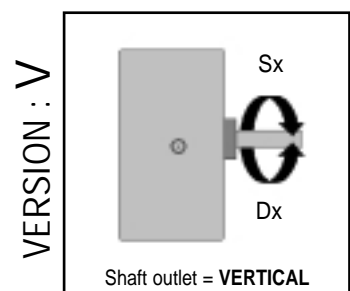
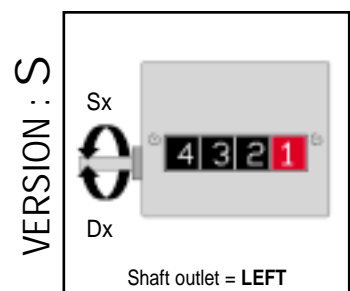
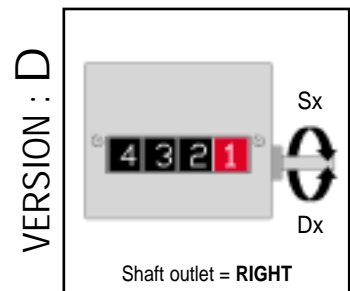
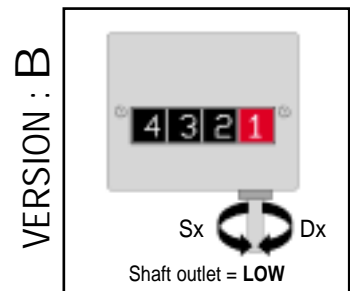
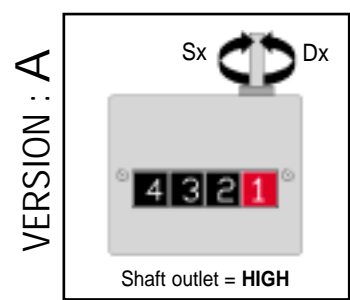
For safety reasons the first digit is usually excluded. In this case, for example, when a machine is closed down (1<sup>st</sup> action) the halt signal will start from the formation of the number 0009 to the number 0000, making it possible to use the following 9 units to absorb inertia or for the action of brakes or suchlike.

### When placing the order please specify:

- ▶ Numerical indication after 1 turn of drive shaft → 1 turn = (see table)
- ▶ Position of shaft outlet → version A ; B ; D ; S ; V
- ▶ Direction in which the drive shaft rotates for increasing numbering. → D= clockwise ; S= anti-clockwise
- ▶ Type of connection → N= direct connection (bare axis)  
F= connection for flexible transmission

### CODE INDICATIONS

	model	indication after 1 turn	version	rotation direction	type of connection
example of order	DELTA 8/4	2,0	A	S	F
description		2,0	shaft outlet high	left	connection for flexible shaft



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