

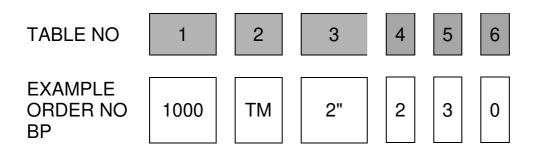
The bypass level indicator model BP consists of a bypass chamber, which, as a communicating tube, is connected laterally to a vessel via 2 process connections (flanged or threaded), a magnet equipped float within the tube and a magnetic level indicator mounted to the chamber. The indicator houses a column of small flags, which indicate the level of the fluid in the chamber, based on the position of the float. As the fluid level rises and lowers, the float rises and lowers as well, and the flags are tripped from one orientation to the other.

In addition, Type BP may be equipped to issue the electrical signals (dry contact or standard signal 4,,20 mA)

- Continuous level indication without power supply
- Individual design and corrosion resistant materials (SST) make the products suitable for a broad range of applications
- Process water and drinking water treatment, food industry, pharmaceutical industry, Boiler applications

Michshur S.Z. (1984) Ltd. 8 Hagavish St. P.O.B. 1951 Holon 5881614 ISRAEL Phone: 972-3-6508585 Fax: 972-3-6508586

HOW TO ORDER



Example Order No. = Type BP 1000 mm between threaded (male) process connections 2"; flat end top with vent plug **G 1/2**"; end bottom with flange connection with drain valve; without electrical output

Table 1. Measuring length "L" Insert "L" in mm. (4 digits)

Table 2. Process connection type		
Order Description		
F	Flange	
TM	Thread (male)	
TF	Thread (female)	

Table 3a. Flange type (for flange connection only)

Insert flange type

Table 3b. Thread dimension (for thread connection only)

Insert thread dimension

Table 4. End top				
Order	Description	Image		
1	Flat top without venting			
2	Flat top with vent plug G 1/2"			
3	Flange connection with plug G 1/2"			

Table6. Electrical output			
Order	Description		
0	None		
С	Dry contact		
L	420 mA		

Table 5. End bottom				
Order	Description	Image		
1	Flat bottom with thread plug G 2"			
2	Flange connection with drain plug G 1/2"			
3	Flange connection with drain valve			