



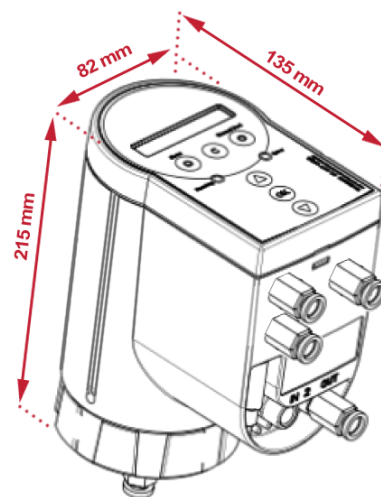
Home of

— INTELLIGENCE —  
Cap Pumps

DPT-BC-4 is reliable and long-lasting microprocessor controlled dosing pump with four-outlet construction.

The unique construction and built-in features of the DPT-BC CAP PUMP provide intelligent, carefree and economical cleaning solutions for various applications.

- ◆ Suitable for use with: acids, alkali, bacteria etc.
- ◆ Mounted directly in the place of the original container cap
- ◆ Completely integrated unit with a pump, electronics, and a control panel
- ◆ Microprocessor controlled
- ◆ Real-time clock for accurate timing options
- ◆ User-programmable settings with time-based feeding and selected volume
- ◆ Motoring of chemical quantity: level sensor or volume of fed chemical
- ◆ Pump characteristics:
  - pump type: peristaltic
  - max flow 20 ml/min/channel
  - external feeding tube: max length 100 m, max rise 25 m
- ◆ Power supply input 24V dc / 0.2 ... 0.3 A
- ◆ Protection class: IP 44
- ◆ Temperature range (operation/storage): 0 ... +55C / -20 ... +65C
- ◆ Physical dimensions without container tube/sensor accessory
  - 135 x 82 x 215 mm
- ◆ Weight approx. 1 kg
- ◆ Control panel for parameter settings and other operation controls:
  - 2 x 16 character LCD display with backlight
  - 2 LED lamps, 6 pushbuttons
- ◆ User-friendly menus for scrolling and setting feeding times and other feedback
- ◆ Selectable parameters:
  - Time-based feed: 12 feeds with the amount between 1 - 9999 ml
  - Auto feed: with the amount of 1 - 9999 ml repeated every 1 min - 23 h 59 min



Mounting directly on a 5-25L container or a 200L barrel.

## InnTech

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