

## Condensate Drain

### Series E-TRONIC

#### Type ED6000

electronic level sensed condensate drain with alarm function

The ED6000 (compact solution) is a compact electronically operated level sensed condensate drain which offers zero air-loss during the condensate discharge cycle.

The ED6000 is cost effective and offers a rapid payback period due to a competitive pricing level, low stocking cost, zero air-loss and energy saving aspects. The ED6000 can be installed in all compressed air system components up to 100m<sup>3</sup>/min regardless size and climate zone - only 1 model needed!

The new and improved design, the robust industrial housing, the alarm feature and the one way direct acting valve assembly make the ED6000 a reliable solution for all compressed air system applications. The ED6000 offers an integrated mesh strainer (to prevent large particles from entering the valve orifice), is easy to disassemble and is service friendly.



maximum compressor capacity:	100 m <sup>3</sup> /min
min. / max. system pressure:	0 – 16 bar
valve type:	2/2-Wege, direkt gesteuert
valve orifice:	4 mm
valve seals:	FPM
inlet connection:	½" BSP or NPT
inlet height:	11 cm (top) and 7.5 cm & 1.5 cm (side)
outlet connection:	¼" BSP
medium temperature:	1 – 50 °C
ambient temperature:	1 – 50 °C
supply voltage options:	230VAC / 115VAC / 24VAC / 24VDC
connectors:	DIN 43650-B
serviceable valve:	yes
test feature:	yes
environmental protection integrated :	IP65 (NEMA4)
mesh strainer:	yes
alarm contact options:	(NC) alarm normally closed or (NO) alarm normally open
housing material:	corrosion resistant aluminium EP lacquer finish