

Generation 3000 offers more

The flexibility of the new switch is nearly unlimited – it may be used not only to monitor pressure but also to control temperature, level and flow.

Ready for delivery:

BPS3000



Electronic Pressure Switch

BTS3000



Temperature sensor Pt100

Available soon:

BLS3000



Float / reed system

BFS3000



Calorimetric measurement principle

Switch to Generation 3000

NEW



Switch to the new Generation 3000
For more information visit www.generation3000.com

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One Series for

- ▶ Pressure
- ▶ Temperature
- ▶ Level
- ▶ Flow

Barksdale
CONTROL PRODUCTS
CRANE Barksdale, Inc./Barksdale GmbH
A Subsidiary of Crane Co.

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To set the benchmark

Generation 3000

Electronic Switch Series



Compact and modern design

The new Generation 3000 is characterised with panel height of 99 mm and diameter of 40 mm which enables compact installation of many switches. Its angled top design is aesthetically pleasing and a real functional highlight.

Rotatable 320° display and electrical connection

It's as simple as that: due to rotatable 320° display and electrical connection, the mounting and installation will be a walk in the park.

Perfect readability

The 4-digit 14-segment LED display ensures a perfect readability independent of the positioning: even in case of mounting upside down the indication can be viewed correctly as the software allows inversion of the display.

High protection with IP65/IP67 and EMI protection

Harsh environmental circumstances, with dust or water being present are not a problem for the Generation 3000. Continued functionality will be achieved by a sophisticated housing seal and a keypad integrated within the plastic housing.

The high EMI protection of the Generation 3000 allows installation in environments where high power walkie-talkies are in use e.g. in the steel and power industries.

Easy operation

Menu and electrical connection refer to VDMA standard 24574-1, this guarantees an easy and quick operation.

