

Switch to Generation 3000

NEW



One Series for

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

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

To set the benchmark

BPS3000

Electronic Pressure Switch

Compact and modern design

The new BPS3000 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 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.



kdsdale



AL S2



High protection with IP65/IP67 and EMI protection

Harsh environmental circumstances, with dust or water being present are not a problem for the BPS3000. Continued functionality will be achieved by a sophisticated housing seal and a keypad integrated within the plastic housing.

The high EMI protection of the BPS3000 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.



The new **BPS3000** combines all features of a modern pressure switch. With its **flexibility**, its **operational convenience**, its **compact** and **elegant industrial design**, being the result of long experience and intensive market analysis. There are hardly any limits to pressure monitoring or applications the BPS3000 is not able to address.



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.

BTS3000



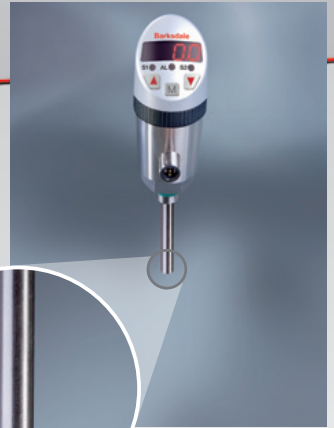
Temperature sensor Pt100

BLS3000



Float / reed system

BFS3000



Calorimetric measurement principle

Your solution

Do you need a special solution – e. g. a special process connection or special software adaptation, a different colour or a certain material? Contact us. Your requirement is our challenge.

Barksdale – strong on individual solutions with highest quality.



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For more information visit www.generation3000.com

Barksdale GmbH
(Production Center)
Dorn-Assenheimer Str. 27
61203 Reichelsheim
Germany
Tel.: +49 (0) 6035 949 – 0
Fax: +49 (0) 6035 949 – 111
info@barksdale.de
www.barksdale.de

Barksdale Inc.
(Production Center)
3211 Fruitland Avenue
Los Angeles, CA 90058-0843
USA
Tel.: +1 (323) 589 – 6181
Fax: +1 (323) 589 – 3463
sales@barksdale.com
www.barksdale.com

Barksdale China
(Sales Center)
33F Huaihai Plaza
1045 Central Huaihai Road
200031 Shanghai
China
Tel.: +86 2161 273 000
Fax: +86 2164 733 298
chinasales@barksdale.com
www.barksdalechina.com

Barksdale India
(Sales Center)
Crane Process Flow Technologies (India) Ltd
Solitaire, 6th Floor, S. No. 131/1 + 2, ITI Road
Aundh, Pune - 41107
India
Tel.: +91 2030 5678 00
Fax: +91 2030 5678 12
sales@barksdale.in
www.barksdale.in

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