



**Remote-Control
made simple**

BL 2.0 M-PRO

BL 2.0 R-PRO



Quality

Aluminium casing with anti-acid coating and IP65 enclosure protection.



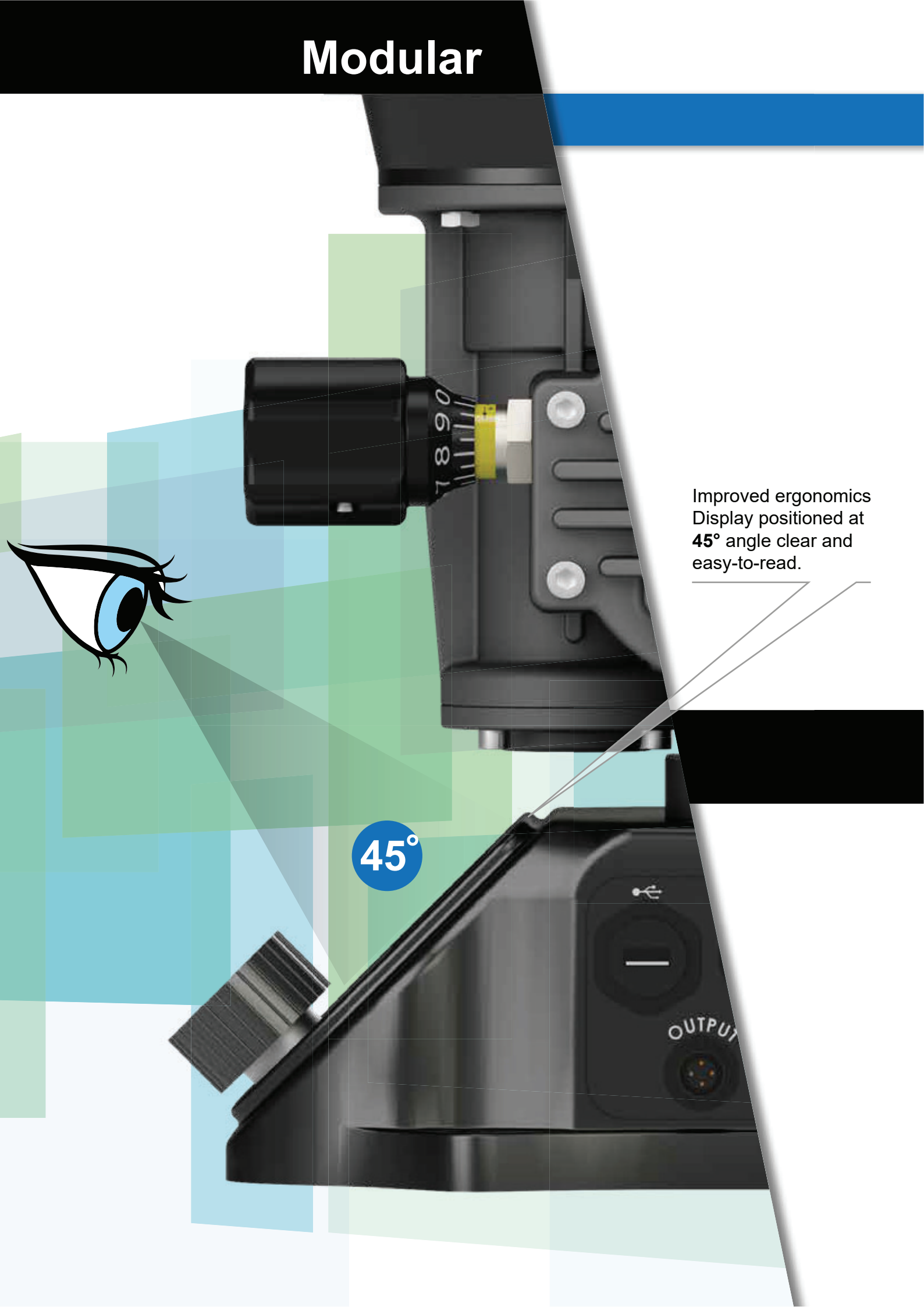
“Designed to suit the most critical applications with solid construction and a comprehensive control interface providing ease-of-process management”

OBL's new flexible solution for remotely controlling your Blackline 2.0 metering pump. High quality materials and enhanced user-friendly interface makes controlling your pump simple.

OBL We help grow your business



Modular

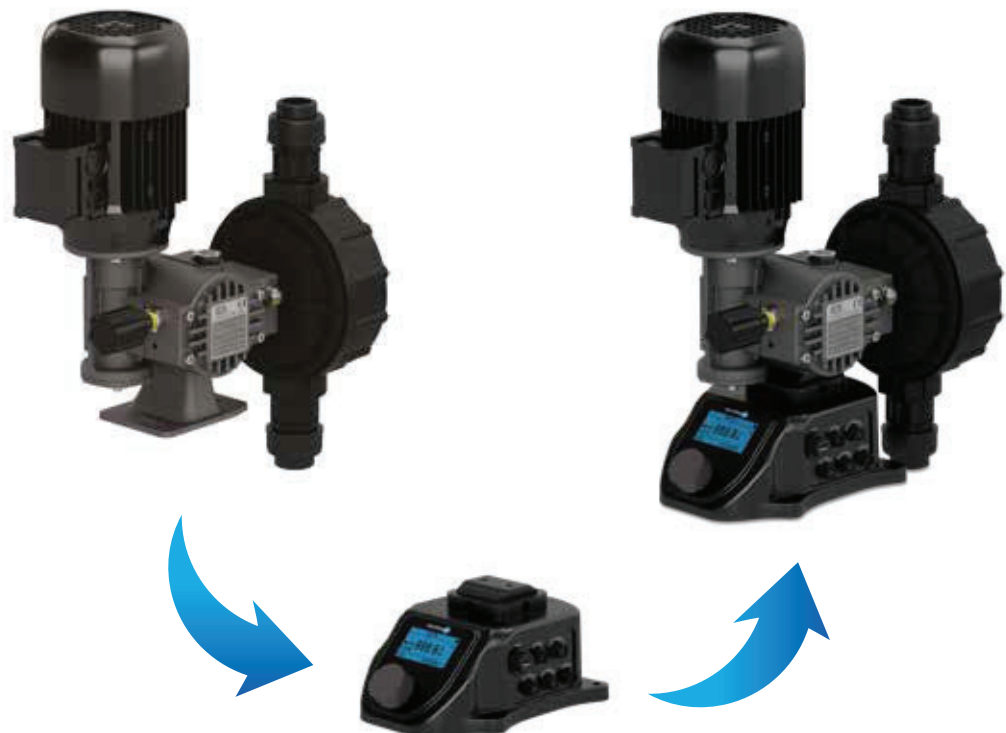


Improved ergonomics
Display positioned at
45° angle clear and
easy-to-read.



Versatile

Backwards compatible
unit, possible
installation on all
Blackline 2.0 models
M and **R** series.



Simple

User friendly “**JDS**”
Jog-dial-selector for
easy menu navigation



10 different operating modes to fit any type of dosing application:

- | | | | | |
|---------------|---------|--------------------|---------------------------------|-------------|
| 1 CONSTANT | 2 BATCH | 3 PAUSE-WORK | 4 WEEKLY PROGRAM | 5 ANALOG mA |
| 6 ANALOG Volt | 7 PPM | 8 PAUSE-PERCENTAGE | 9 MLQ (millilitres per quintal) | 10 PULSE |

Intuitive colour coded display messages:

BLUE Running



YELLOW Warning



RED Alarm



Connections



1 USB

Host-statistics;
Diagnostics;
Configuration copy/backup;
Firmware updating

2 LEVEL

Two digital functions for "Full" and "low" level input

3 PROXIMITY

Stroke counter for mechanical alarm detection

4 OUTPUT

4-20mA output signal + relay signal management

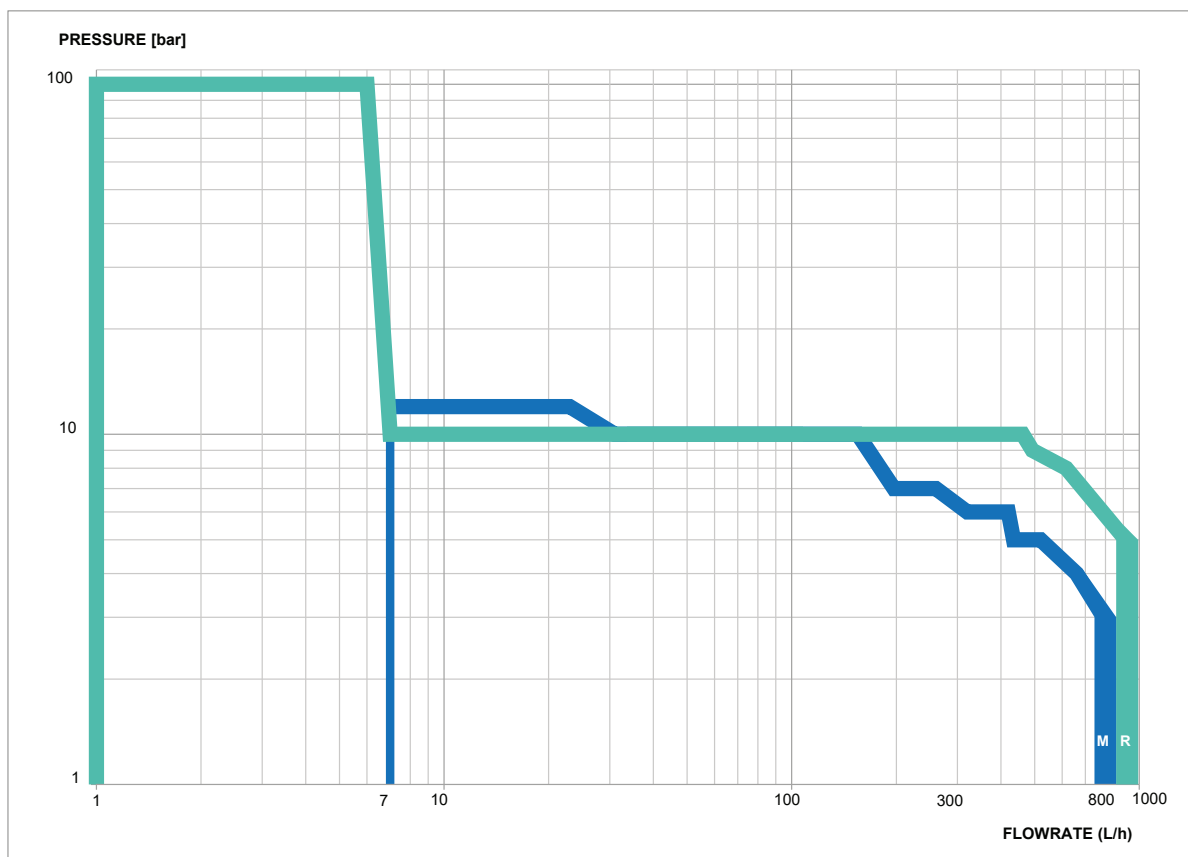
5 MODBUS

Integrated RS485 module for MODBUS communication protocol

6 INPUT

Analog 4-20mA input (PLC; Flowmeter; pH probe) + 2 digital (ON/OFF and Pulse control)

► M and R series Performance range



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