



**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.



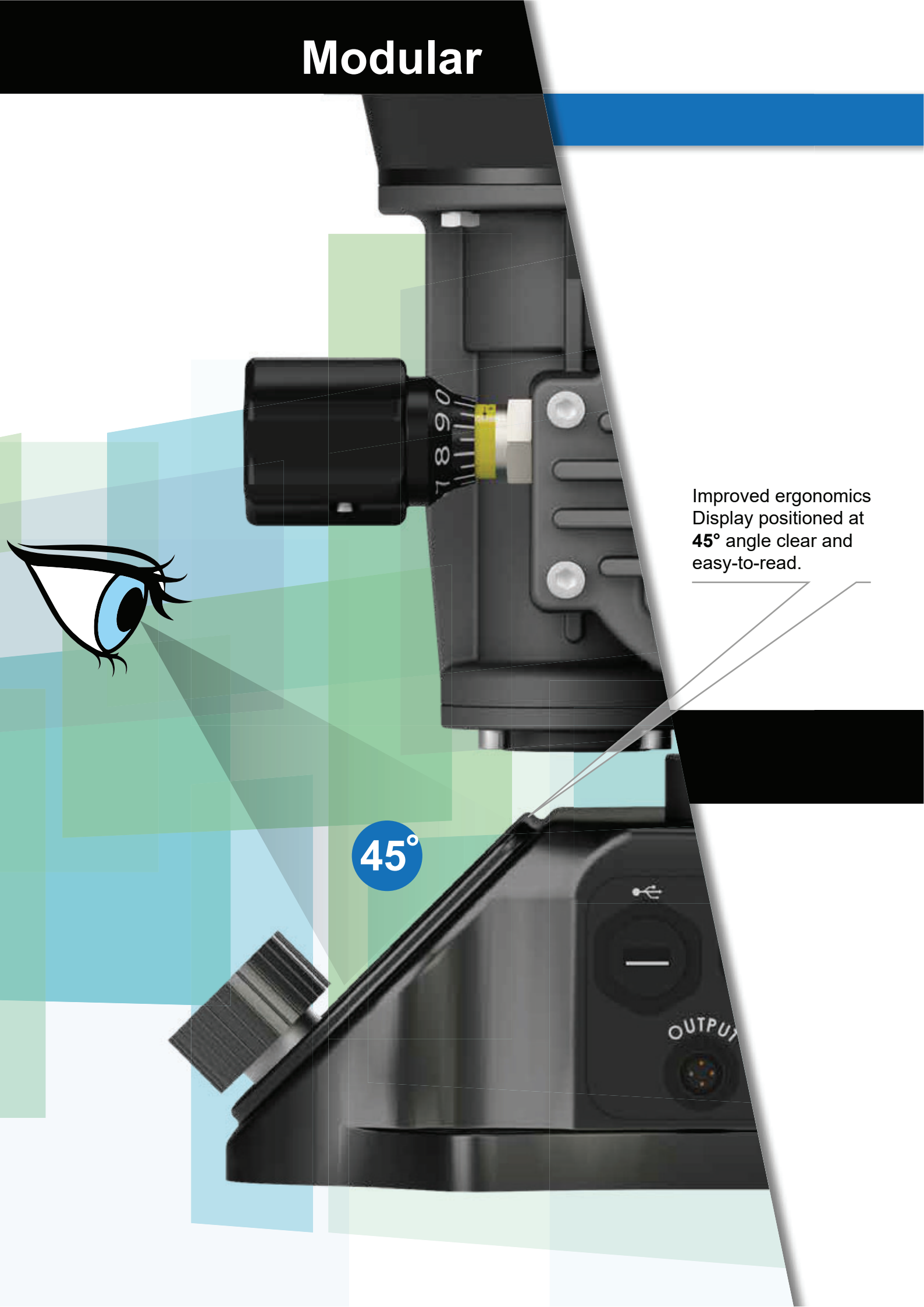


“Designed to suit the most critical applications with solid construction and a comprehensive control interface providing ease-of-process management”

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.

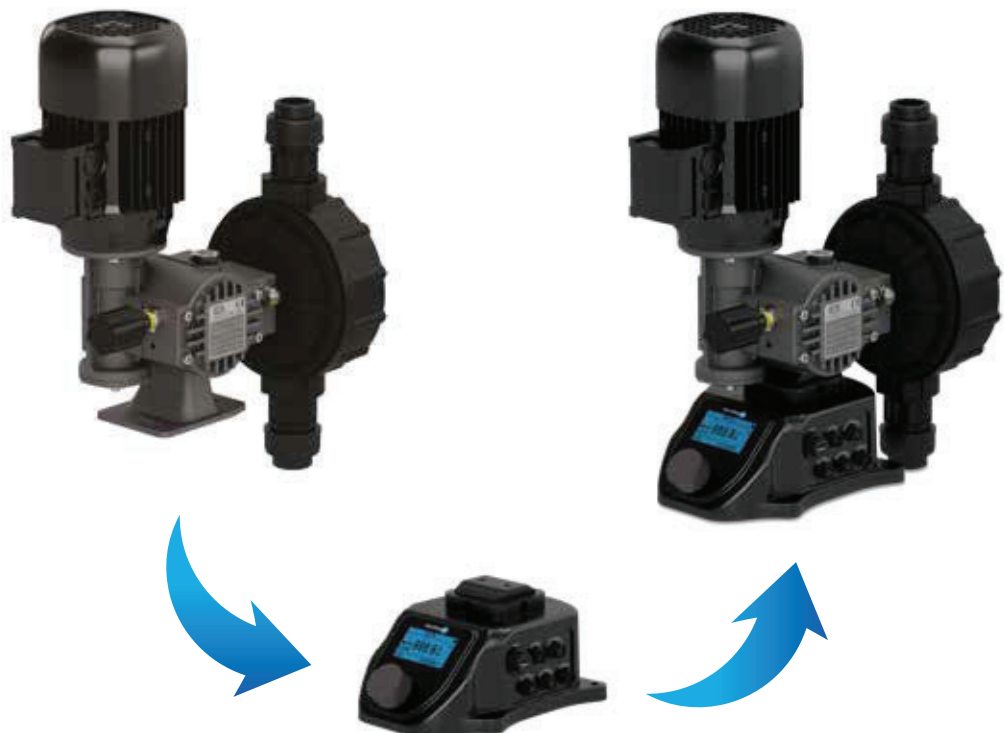
45°

OUTPUT



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

blacklinepro
an OBL brand

BATCH

100% 999.9 μ l
100% Gal

17:10 01/01/018

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

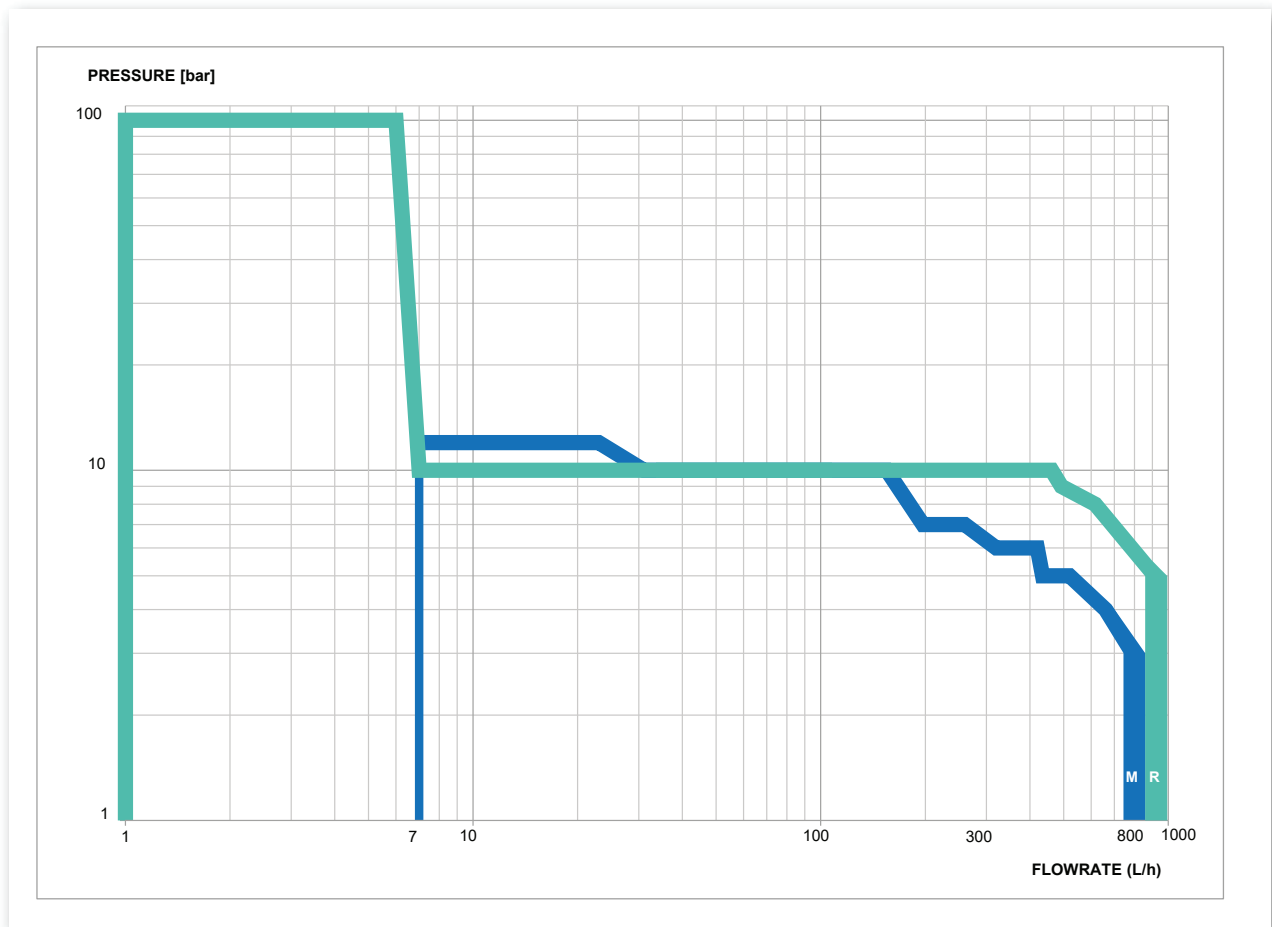
3 PROXIMITY
Stroke counter for mechanical alarm detection

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



oblblackline.com

OBL S.r.l.

Via Kennedy, 12

20090 Segrate (MI) - Italy

Tel. +39.02.269191

Fax +39.02.2133893

obl.info@idexcorp.com

oblpumps.it



IDEX