

DWA-3000A/3000B/2000A MLSS Analyzer



Features

- Real Time Trend Analysis Function
- Microprocessor-based Digital Program Controller
- Isolated DC (4-20/0-20/0-24mA) Output Transmission
- Automatic Cleaning Control Function
- Low-cost For User Satisfaction
- CE Mark Accredited



Specification

Range	0 ~ 15,000 mg/L (Resolution : 1)
Method	IR LED 880nm Transmitted (180°)
Accuracy	±3 % (Of Full Scale)
Response time	30 sec (90% saturation)
Analog output	Isolated 4~20mA DC (STD) / 0~20mA, 0~24mA(OPT)
Digital output	3000A : RS-232C (STD), RS-485 (OPT) / 3000B : RS-232C / 2000A : N/A
Relay output	3000A : HH, H, L, LL & Cleaning / 3000B, 2000A : High, Low & Cleaning
IP Rating	IP65 / IP64 / IP54
Display	Trend graph, Measuring value, Measuring status, Unit
Size	240 x 180 x 115mm / 155 x 155 x 184mm / 96 x 96 x 125mm
Installation	Wall mounting / DIN 144 panel mounting / DIN 96 panel mounting
Power	110 / 220V, 50 / 60Hz

MLSS Electrode

Model	MLSS-180
Range	0 ~ 15,000 mg/L
Body Material	SUS304 , ACETAL
Holder	SUS316
Cable	10 m (STD) or user spec'
Cleaning Unit	Air / Water

MLSS System Configuration (2000A)

