

Selecting Your DirectLine[®] PPM Dissolved Oxygen Loop is Easy as

DirectLine[®]

SENSORS

DirectLine[®] 424 – with DL5000 Dissolved Oxygen Probe

Simply Follow The Color Code:

 Integral Mounting

 Remote Mounting

SENSOR MODULE AND OUTPUT CABLE

The measurement is dissolved oxygen in parts per million, so the DirectLine Sensor Module is a DL424.

Sensor Module



Use MSG 51-52-16-71 to order by catalog number and select Key Number Table: **DL424** for ppm measurement.

For stocking purposes, order part number: **P/N 51500259-004** for ppm measurement.

Output Cable



Every module needs an output cable. There are two lengths to pick from—20 feet or 50 feet.

Use MSG 51-52-16-71 to order by catalog number. Select:
"B" for 20 feet or
"C" for 50 feet from Table I.

For stocking purposes, order part number:
P/N 51500271-001 for 20 feet or
P/N 51500271-002 for 50 feet.



INTEGRAL MOUNTING

Integral mounting is available for dissolved oxygen probes:

Use MSG 51-52-16-71 to order by catalog number. Select:

"0" from Table II
"A" from Table III
any options in Table IV.



REMOTE MOUNTING

Remote mounting is available for the dissolved oxygen probes:

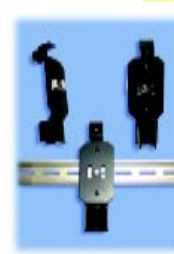
Use MSG 51-52-16-71 to order by catalog number. Selecting:

"6" from Table II to get a Dissolved Oxygen Remote Connector
"B" from Table III to get the Remote Mounting Kit
any options in Table IV.

Remote Connector



Remote Mtg. Kit



For stocking purposes, order part number:

P/N 51500768-005 for the Dissolved Oxygen Remote Connector and
P/N 51500526-001 for the Remote Mounting Kit.

FOR INTEGRAL MOUNTING INSTALLATION

Use DL5000 MSG 51-52-16-81 to select the appropriate DO probe:

Select the appropriate probe measurement type by picking key number **"DL5PPM"** for ppm measurement

Choose the Integral Mount options in Table 1 **"100"** for an Integral PVC Probe or **any option** in Table II



FOR REMOTE MOUNTING INSTALLATIONS

Use DL5000 MSG 51-52-16-81 to select the appropriate DO probe

Select the appropriate probe measurement type by picking key number **"DL5PPM"** for ppm measurement

Select the appropriate Remote Mounting selection as the Table 1 selection

"300" for a remote PVC Probe with a 20' cable or
"700" for a remote PVC Probe with a 100' cable
any option in Table II

