

O'DRILL MCM, INC.

A Pump and Valve Mfg. Company



MUD PRESSURE GAUGES

Excellent for Mud, Water, Oil, Gas or Liquid

ISO 9001:2015 Certified

Engineered for High Performance...

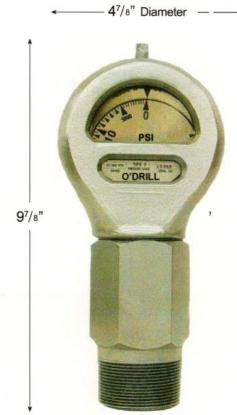


The Choice is Yours!

O'DRILL * MCM, INC.



Rugged Dependable Accurate



Certification:

All O'Drill ★ MCM Gauges come with Jull certification papers upon customer request.

* Calibration:

All gauges are calibrated to within 11/2% Itolerance.

★ Gauge Rebuilding Service

O'Drill * MCM, Inc. can rebuild damaged or worn gauges to "like new" condition for a nominal cost.

* Ask us about Spare Parts !

100% Interchangeable with Oteco® & Cameron®

- O'Drill * MCM gauge provides quick, accurate response to pressure changes and minimizes fluctuations by having a built-in dampening mechanism. The gauge is ideal for reciprocating pumps.
- Temperature range: -50°F to 180F Liquid surrounding gauge mechanism minimizes wear from vibration and mechanical shock.
- Heavy duty seals create water tight barrier around gauge mechanism.
- Combination threaded male 2" line pipe and threaded female 1" line pipe connection.
- Type 'F' gauge is 91/8" high and 41/8" wide with a 31/2" dial for easy reading.
- Clear lenses are installed for easy reading from a distance of 20 to 30 ft.

To place an order, please specify:

- Unit of measure and pressure range
- 2 Type of service
- 3 O'Drill part number

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Pressure Range	Standard Service	Salt Water Service	Corrosive Fluid Service		
1,000 psi	PGF1M	PGF1MB	PGF1MS		
3,000 psi	PGF3M	PGF3MB	PGF3MS		
6,000 psi	PGF6M	PGF6MB	PGF6MS		
10,000 psi	PGF10M	PGF10MB	PGF10MS		
15,000 psi		PGF15MB			
20,000 psi		PGF20MB			
7,000 kPa	PGF 7K	PGF7KB	PGF7KS		
21,000 kPa	PGF 21K	PGF21KB	PGF21KS		
42,000 kPa	PGF 42K	PGF42KB	PGF42KS		
70,000 kPa	PGF 70K	PGF70KB	PGF70KS		
104,000 kPa	PGF104K	PGF104KB	PGF104KS		
140,000 kPa	PGF140K	PGF140KB	PGF140KS		
70 Bar	PGF7B	PGF7BB	PGF7BS		
210 Bar	PGF21B	PGF21BB	PGF21BS		
420 Bar	PGF42B	PGF42BB	PGF42BS		
700 Bar	PGF70B	PGF70BB	PGF70BS		
1,040 Bar	PGF104B	PGF104BB	PGF104BS		
1,400 Bar	PGF140B	PGF140BB	PGF140BS		

Note: Also available in kg/cm2

Shipping Weights:

Standard Service

9 lbs. (4.1 kg)

Salt water service

13 lbs. (5.9 kg)

Corrosive service

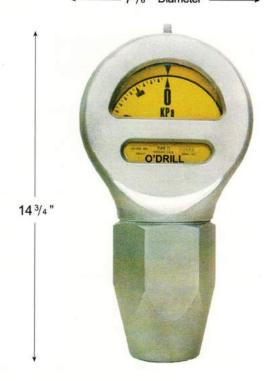
10 lbs. (4.6 kg)

'ype 'D' / Model 7 Pressure Gauge

by O'Drill

Heavy Duty

75/8" Diameter -



Certification:

All O'Drill ★ MCM Gauges come with full certification papers upon customer request.

Calibration:

All gauges are calibrated to within 11/2% tolerance.

★ Gauge Rebuilding Service

O'Drill * MCM, Inc. can rebuild damaged or worn gauges to "like new" condition for a nominal cost.

* Ask us about Spare Parts !

100% Interchangeable with Oteco® & Cameron®

 O'Drill * MCM gauge provides quick, accurate response to pressure changes and minimizes fluctuations by having a built-in dampening mechanism. The gauge is ideal for reciprocating

Temparature range: -50°F to 180°F Liquid surrounding gauge mechanism minimizes wear from vibration and mechanical shock.

 Heavy duty seals create water tight barrier around gauge mechanism.

Impact resistant Amber lens are installed by O'Drill for easy reading from a distance of 20 to 30 feet.

Connects with threaded female 2" line pipe.

Type 'D' gauge is 14 3/4" high and 75/8" wide and comes with a 5" dial for easy reading.

To place an order, please specify:

- 1 Unit of measure and pressure range
- 2 Type of service
- 3 O'Drill part number

Part Numbers -

Pressure Range	Standard Service	Salt Water Service	Corrosive Fluid Service
1,000 psi	PGD1M	PGD1MB	PGD1MS
3,000 psi	PGD3M	PGD3MB	PGD3MS
5,000 psi	PGD5M	PGD5MB	PGD5MS
6,000 psi	PGD6M	PGD6MB	PGD6MS
7,000 kPa	PGD7K	PGD7KB	PGD7KS
21,000 kPa	PGD21K	PGD21KB	PGD21KS
35,000 kPa	PGD35K	PGD35KB	PGD35KS
42,000 kPa	PGD42K	PGD42KB	PGD42KS
70 Bar	PGD7B	PGD7BB	PGD7BS
210 Bar	PGD21B	PGD21BB	PGD21BS
350 Bar	PGD35B	PGD35BB	PGD35BS
420 Bar	PGD42B	PGD42BB	PGD42BS

Note: Also available in kg/cm2



Shipping Weights:

Standard Service

Salt water service

26 lbs. (11.9 kg) 35 lbs. (16 kg)

Corrosive service

26 lbs. (11.9 kg)



O'DRILL MCM, INC.

Flanged Type 'F' | Model 6 | Pressure Gauge by O'Drill



Note: Gauge head is screwed into flange.

-Part Numbers -

Pressure Range	Standard Service	Corrosive Fluid Service	
10,000 psi	61111	61131	
15,000 psi	61211	61231	
20,000 psi	61411	61431	
70,000 kPa	62111	62531	
104,000 kPa	62211	62631	
140,000 kPa	62411	62731	
70 Bar	63111	63131	
1,040 Bar	63611	63631	
1,400 Bar	63711	63731	

Also available in kg/cm²

* We carry other flanged style gauges as well.

Shipping Weights: a) 113/16 API 6BX 29 lbs (13.2 kg)

> b) 21/16 API 6BX 29 lbs (13.2 kg)

Type 'F' / Model 6 / Pressure Gauge by O'Drill Heavy Duty

with 2" or 3" 1502 NUT CONNECTION



Pressure Range	Service	Nut Description	Part Number	Ship Wt
0-6000 PSI	std serv	2"1502-15M	NF 106-N2-15	30 #
0-6000 PSI	H ₂ S serv	2"1502-10M	NF 306-N2-10	30 #
0-10000 PSI	std serv	2"1502-15M	NF 110-N2-15	30 #
0-10000 PSI	H ₂ S serv	2"1502-10M	NF 310-N2-10	30 #
0-15000 PSI	std serv	2"1502-15M	NF 115-N2-15	30 #
0-15000 PSI	Red Line serv	2"1502-10M	NF 315-N2-10	30 #
0-6000 PSI	std serv	3"1502-15M	NF 106-N3-15	40 #
0-6000 PSI	H ₂ S serv	3"1502-10M	NF 306-N3-10	40 #
0-10000 PSI	std serv	3"1502-15M	NF 110-N3-15	40 #
0-10000 PSI	H ₂ S serv	3"1502-10M	NF 310-N3-10	40 #
0-15000 PSI	std serv	3"1502-15M	NF 115-N3-15	40 #
0-15000 PSI	Red Line H ₂ S	3"1502-10M	NF 315-N3-10	40 #

Calibration:

All gauges are calibrated to within 11/2% tolerance.

Call: (713) 541-2020

To place an order, please specify:

- 1 Unit of measure and pressure range.
- 2 Type of service.
- 3 O'Drill part number.

FAX: (713) 541-9090 1 800 255-6263