

Section 16

Pressure Gauges

16.002	High Pressure Glycerine Filled
16.003	Dry
16.004	Dry Vacuum
16.004	Stainless Steel Glycerine Filled

FEATURES

- Glycerine filled for improved performance
- Bottom and panel mounted available
- Units measured in bar and PSI
- Ø 100 and 160mm manufactured in accordance with EN 837-1

SPECIFICATIONS

Max rec. working pressure: 75% of full scale range
Material: Stainless steel AISI 316 and AISI 304.
 Dial face of aluminium with black graduations.
 Pointer of aluminium or stainless steel.
 Gasket of polychloroprene. Window of plexiglass.
Protection: IP 65
Accuracy: Ø 63mm ± 1.6% of full scale
 Ø 100 and 160mm 0-1% of full scale
Temperature range: +15°C to +65°C (+59°F to +149°F)



63MM GAUGE DIAMETER



**CEJN SERIES 940
BOTTOM CONNECTION**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199402120	1/4" BSP	1000 bar / 14500 PSI	£62.30
C199402121	1/4" NPT	1000 bar / 14500 PSI	£62.30

160MM GAUGE DIAMETER



**CEJN SERIES 940
BOTTOM CONNECTION**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199404120	1/2" BSP	1000 bar / 14500 PSI	£158.00
C199404121	1/2" BSP	1600 bar / 23200 PSI	£158.00
C199404122	1/2" BSP	2060 bar / 29870 PSI	£158.00



**CEJN SERIES 940
PANEL MOUNTING**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199402320	1/4" BSP	1000 bar / 14500 PSI	£77.25
C199402321	1/4" NPT	1000 bar / 14500 PSI	£77.25



**CEJN SERIES 940
PANEL MOUNTING**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199404320	1/2" BSP	1000 bar / 14500 PSI	£176.00
C199404321	1/2" BSP	1600 bar / 23200 PSI	£176.00
C199404322	1/2" BSP	2060 bar / 29870 PSI	£176.00

100MM GAUGE DIAMETER



**CEJN SERIES 940
BOTTOM CONNECTION**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199403120	1/2" BSP	1000 bar / 14500 PSI	£128.45
C199403140	1/2" NPT	1000 bar / 14500 PSI	£128.45
C199403121	1/2" BSP	1600 bar / 23200 PSI	£128.45
C199403122	1/2" BSP	2060 bar / 29870 PSI	£128.45



**CEJN SERIES 940
PANEL MOUNTING**

170

PART NUMBER	THREAD	MAX PRESSURE SCALE	PRICE
C199403320	1/2" BSP	1000 bar / 14500 PSI	£135.00
C199403321	1/2" BSP	1600 bar / 23200 PSI	£135.00
C199403322	1/2" BSP	2060 bar / 29870 PSI	£135.00

40MM GAUGE DIAMETER



STEEL CASE, DRY GAUGES
CENTRE BACK CONNECTION

4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001540B2D	1/8" BSPT	0 - 15 PSI	£ 8.22
Y003040B2D	1/8" BSPT	0 - 30 PSI	£ 8.22
Y006040B2D	1/8" BSPT	0 - 60 PSI	£ 8.22
Y010040B2D	1/8" BSPT	0 - 100 PSI	£ 8.22
Y016040B2D	1/8" BSPT	0 - 160 PSI	£ 8.22
Y020040B2D	1/8" BSPT	0 - 200 PSI	£ 8.22
Y030040B2D	1/8" BSPT	0 - 300 PSI	£ 8.22



STEEL CASE, DRY GAUGES
BOTTOM CONNECTION

4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001540A2D	1/8" BSPT	0 - 15 PSI	£ 8.22
Y003040A2D	1/8" BSPT	0 - 30 PSI	£ 8.22
Y006040A2D	1/8" BSPT	0 - 60 PSI	£ 8.22
Y010040A2D	1/8" BSPT	0 - 100 PSI	£ 8.22
Y016040A2D	1/8" BSPT	0 - 160 PSI	£ 8.22
Y020040A2D	1/8" BSPT	0 - 200 PSI	£ 8.22
Y030040A2D	1/8" BSPT	0 - 300 PSI	£ 8.22

50MM GAUGE DIAMETER



STEEL CASE, DRY GAUGES
CENTRE BACK CONNECTION

4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001550B2D	1/8" BSPT	0 - 15 PSI	£ 8.22
Y003050B2D	1/8" BSPT	0 - 30 PSI	£ 8.22
Y006050B2D	1/8" BSPT	0 - 60 PSI	£ 8.22
Y010050B2D	1/8" BSPT	0 - 100 PSI	£ 8.22
Y016050B2D	1/8" BSPT	0 - 160 PSI	£ 8.22
Y020050B2D	1/8" BSPT	0 - 200 PSI	£ 8.22
Y030050B2D	1/8" BSPT	0 - 300 PSI	£ 8.22
Y001550B4D	1/4" BSPT	0 - 15 PSI	£ 8.22
Y003050B4D	1/4" BSPT	0 - 30 PSI	£ 8.22
Y006050B4D	1/4" BSPT	0 - 60 PSI	£ 8.22
Y010050B4D	1/4" BSPT	0 - 100 PSI	£ 8.22
Y016050B4D	1/4" BSPT	0 - 160 PSI	£ 8.22
Y020050B4D	1/4" BSPT	0 - 200 PSI	£ 8.22
Y030050B4D	1/4" BSPT	0 - 300 PSI	£ 8.22



STEEL CASE, DRY GAUGES
BOTTOM CONNECTION

4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y001550A2D	1/8" BSPT	0 - 15 PSI	£ 8.22
Y003050A2D	1/8" BSPT	0 - 30 PSI	£ 8.22
Y006050A2D	1/8" BSPT	0 - 60 PSI	£ 8.22
Y010050A2D	1/8" BSPT	0 - 100 PSI	£ 8.22
Y016050A2D	1/8" BSPT	0 - 160 PSI	£ 8.22
Y020050A2D	1/8" BSPT	0 - 200 PSI	£ 8.22
Y030050A2D	1/8" BSPT	0 - 300 PSI	£ 8.22
Y001550A4D	1/4" BSPT	0 - 15 PSI	£ 8.22
Y003050A4D	1/4" BSPT	0 - 30 PSI	£ 8.22
Y006050A4D	1/4" BSPT	0 - 60 PSI	£ 8.22
Y010050A4D	1/4" BSPT	0 - 100 PSI	£ 8.22
Y016050A4D	1/4" BSPT	0 - 160 PSI	£ 8.22
Y020050A4D	1/4" BSPT	0 - 200 PSI	£ 8.22
Y030050A4D	1/4" BSPT	0 - 300 PSI	£ 8.22

100MM GAUGE DIAMETER



STEEL CASE, DRY GAUGES
BOTTOM CONNECTION

4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y0060100A6D	3/8" BSPT	0 - 60 PSI	£22.23
Y0100100A6D	3/8" BSPT	0 - 100 PSI	£22.23
Y0160100A6D	3/8" BSPT	0 - 160 PSI	£22.23
Y0200100A6D	3/8" BSPT	0 - 200 PSI	£22.23



40MM GAUGE DIAMETER

50MM GAUGE DIAMETER

DRY VACUUM GAUGES
CENTRE BACK CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
YV003040B2D	1/8" BSPT	-30" Hg	£ 9.19

DRY VACUUM GAUGES
CENTRE BACK CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
YV003050B2D	1/8" BSPT	-30" Hg	£ 9.19
YV003050B4D	1/4" BSPT	-30" Hg	£ 9.19

DRY VACUUM GAUGES
BOTTOM CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
YV003040A2D	1/8" BSPT	-30" Hg	£ 9.19

DRY VACUUM GAUGES
BOTTOM CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
YV003050A2D	1/8" BSPT	-30" Hg	£ 9.19
YV003050A4D	1/4" BSPT	-30" Hg	£ 9.19

ABOVE GAUGES DO NOT COME WITH DRAG NEEDLE

STAINLESS STEEL GLYCERINE FILLED GAUGES

63MM GAUGE DIAMETER

63MM GAUGE DIAMETER

GLYCERINE FILLED GAUGES
CENTRE BACK CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y010063B4G	1/4" BSP	0 - 100 PSI	£21.22
Y020063B4G	1/4" BSP	0 - 200 PSI	£21.22
Y040063B4G	1/4" BSP	0 - 400 PSI	£21.22
Y060063B4G	1/4" BSP	0 - 600 PSI	£21.22
Y0100063B4G	1/4" BSP	0 - 1000 PSI	£21.22
Y0200063B4G	1/4" BSP	0 - 2000 PSI	£21.22
Y0300063B4G	1/4" BSP	0 - 3000 PSI	£21.22
Y0400063B4G	1/4" BSP	0 - 4000 PSI	£21.22

GLYCERINE FILLED GAUGES
BOTTOM CONNECTION



4600

PART NUMBER	THREAD	PRESSURE RANGE	PRICE
Y010063A4G	1/4" BSP	0 - 100 PSI	£21.22
Y020063A4G	1/4" BSP	0 - 200 PSI	£21.22
Y040063A4G	1/4" BSP	0 - 400 PSI	£21.22
Y060063A4G	1/4" BSP	0 - 600 PSI	£21.22
Y0100063A4G	1/4" BSP	0 - 1000 PSI	£21.22
Y0200063A4G	1/4" BSP	0 - 2000 PSI	£21.22
Y0300063A4G	1/4" BSP	0 - 3000 PSI	£21.22
Y0400063A4G	1/4" BSP	0 - 4000 PSI	£21.22