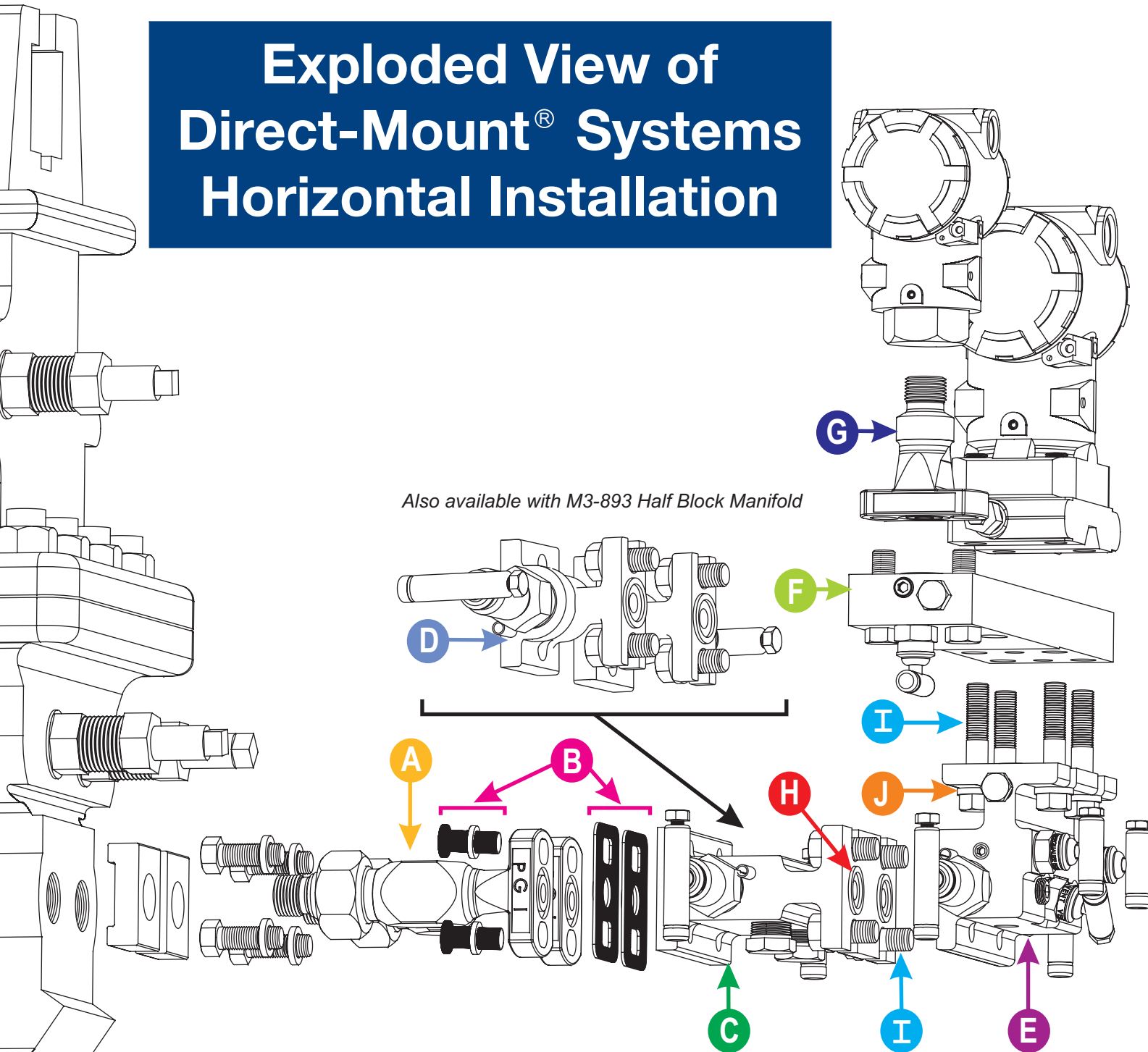


Exploded View of Direct-Mount® Systems Horizontal Installation

Also available with M3-893 Half Block Manifold



A) STABILIZED CONNECTOR

Includes CS Bolts (STD)

Part No.	Description	Option Code
AK-024-CO	316 SS w/ CS Bolts	
AK-024-CO-W9	With 316 SS Bolts	W9

B) STABILIZED CONNECTORS DIELECTRIC KITS

1 Kit per Stabilized Connector

1 pc. Design w/316 SS Washers, Bolt Sleeves & Gaskets

Part No.	Description	Option Code
AK-031-CO	CS Bolts	MN
AK-031-CO-W9	316 SS Bolts	MNW9

C) 2-VALVE BLOCK MANIFOLD

Includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-685SLT	316 Stainless Steel to NACE (STD)
M3-685CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-685SDT	316 Stainless Steel to NACE
M3-685CDT	Carbon Steel

D) HALF BLOCK MANIFOLD

2 Required

Includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-893SLT	316 Stainless Steel to NACE (STD)
M3-893CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-893SDT	316 Stainless Steel to NACE
M3-893CDT	Carbon Steel

E) 90° 5-VALVE MANIFOLD

Includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-909SLT	316 Stainless Steel to NACE (Std)
M3-909CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-909SDT	316 Stainless Steel to NACE
M3-909CDT	Carbon Steel

F) Δ P to STATIC ADAPTER

Optional

Part No.	Description
AK-700 or 701SDT	316 SS (10.5" or 13.5")
AK-700 or 701CDT	Carbon Steel (10.5" or 13.5")

G) STATIC ADAPTERS

Part No.	Description
AK-056-CO	1/2" MNPT Required for FNPT Static Transmitter
AK-055-CO	1/2" FNPT Required for MNPT Static Transmitter

H) MANIFOLD FLANGE SEALS

2 Required Per Manifold

Part No.	Description	Option Code
P5-018-RO	Teflon	Standard
P5-075-RO	Viton O-Ring	MH

I) HEX HEAD BOLTS

4 Required Per Manifold

Part No.	Bolt Length	Material	Option Code
P6-067-10	1"	CS	WG (STD)
P6-067-C0	1"	316 SS	WGW9
P6-058-10	1-1/2"	CS	WB
P6-058-C0	1-1/2"	316 SS	WBW9
P6-029-10	2-1/4"	CS	WA
P6-029-C0	2-1/4"	316 SS	WAW9
P6-038-10	2-3/4"	CS	WD
P6-038-C0	2-3/4"	316 SS	WDW9

J) BOLT WASHERS

4 Required Per Slotted Flange Manifold

Part No.	Description
P6-090-C0	316 SS Bolt Washer
P6-090-10	CS Bolt Washer (STD)



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Exploded View of Direct-Mount® Systems Vertical Installation

A) STABILIZED CONNECTOR

Includes CS Bolts (STD)

Part No.	Description	Option Code
AK-024-CO	316 SS w/ CS Bolts	
AK-024-CO-W9	With 316 SS Bolts	W9

B) STABILIZED CONNECTORS DIELECTRIC KITS

1 Kit per Stabilized Connector

1 pc. Design w/316 SS Washers, Bolt Sleeves & Gaskets

Part No.	Description	Option Code
AK-031-CO	CS Bolts	MN
AK-031-CO-W9	316 SS Bolts	MNW9

C) 2-VALVE BLOCK MANIFOLD

Includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-685SLT	316 Stainless Steel to NACE (STD)
M3-685CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-685SDT	316 Stainless Steel to NACE
M3-685CDT	Carbon Steel

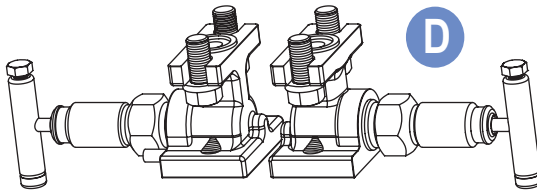
D) HALF BLOCK MANIFOLD

2 Required

Includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-893SLT	316 Stainless Steel to NACE (STD)
M3-893CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-893SDT	316 Stainless Steel to NACE
M3-893CDT	Carbon Steel

Also available with M3-893 Half Block Manifold



E) 5-VALVE MANIFOLD

Wide-Pattern™ Style includes 1" CS Bolts & Washers (STD)

Part No.	Description
Up to 1500 PSIG Service	
M3-775SLT	316 Stainless Steel to NACE (Std)
M3-775CLT	Carbon Steel
1500 to 6000 PSIG Service	
M3-775SDT	316 Stainless Steel to NACE
M3-775CDT	Carbon Steel

F) ΔP to STATIC ADAPTER

Optional

Part No.	Description
AK-700 or 701SDT	316 SS (10.5" or 13.5")
AK-700 or 701CDT	Carbon Steel (10.5" or 13.5")

G) MANIFOLD DIELECTRIC KITS

1 Kit per Manifold

2 pc. Design w/316 SS Washers, Bolt Sleeves & Gaskets

Part No.	Description	Option Code
AK-143-CO	CS Bolts	MY
AK-143-CO-W9	316 SS Bolts	MYW9

H) MANIFOLD FLANGE SEALS

2 Required Per Manifold

Part No.	Description	Option Code
P5-018-RO	Teflon O-Ring	Standard
P5-075-RO	Viton O-Ring	MH

I) HEX HEAD BOLTS

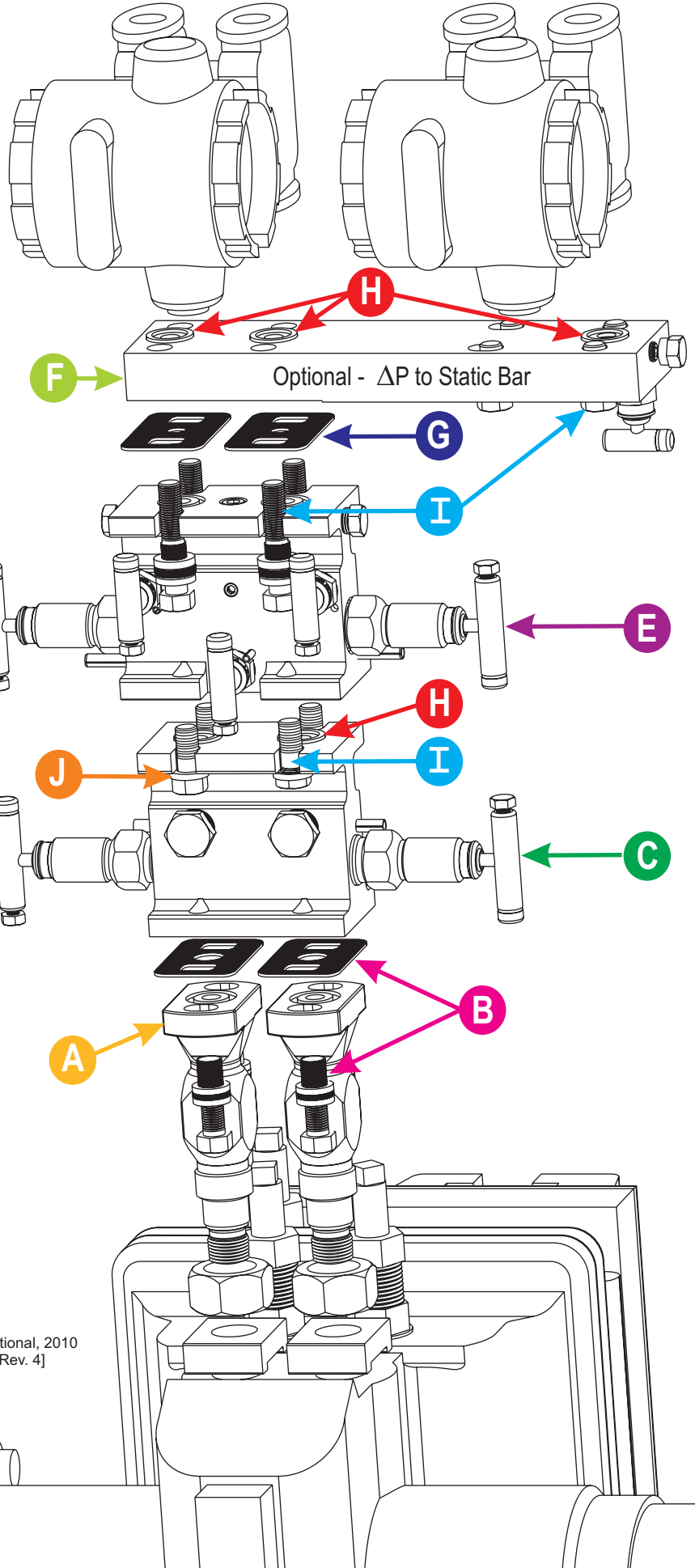
4 Required Per Manifold

Part No.	Bolt Length	Material	Option Code
P6-067-10	1"	CS	WG (STD)
P6-067-C0	1"	316 SS	WGW9
P6-058-10	1-1/2"	CS	WB
P6-058-C0	1-1/2"	316 SS	WBW9
P6-029-10	2-1/4"	CS	WA
P6-029-C0	2-1/4"	316 SS	WAW9
P6-038-10	2-3/4"	CS	WD
P6-038-C0	2-3/4"	316 SS	WDW9

J) BOLT WASHERS

4 Required Per Slotted Flange Manifold

Part No.	Description
P6-090-C0	316 SS Bolt Washer
P6-090-10	CS Bolt Washer (STD)



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