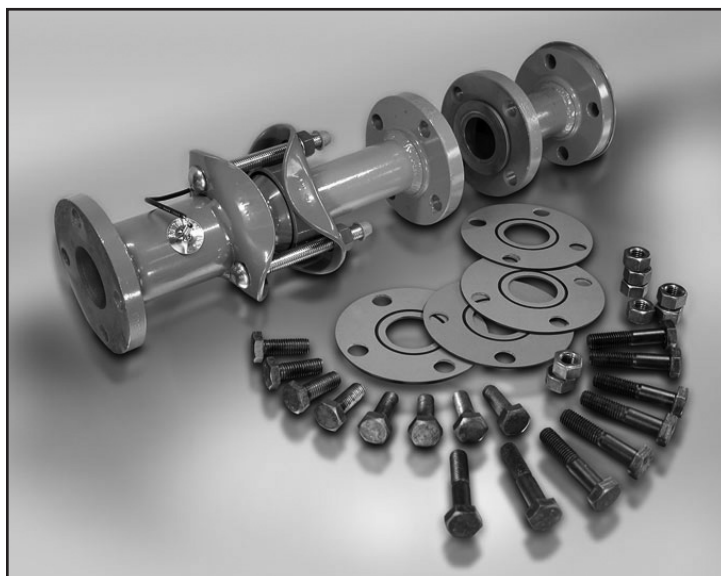




Meter Conversion Kit



Meter Conversion Kit Features

- Minimizes the amount of field plumbing required to change meters.
- Allows existing bypasses to operate, keeping the service live.
- Can be ordered with all the bolts, studs, nuts, gaskets required.
- Has the flexibility to handle a variety of end-to-end dimensions.
- Is available with built in reducers to step down large diameter piping.

Smith-Blair's Meter Conversion Kit (MCK) makes changing from a large diaphragm meter to any type of meter that accepts flange connections easy.

In the past, it was expensive and often difficult to re-plumb service connections in the field due to lost labor

hours spent screwing or welding pipe together and having to disrupt service to customers if a bypass needed to be removed.

With Smith-Blair's MCK, a new meter can be connected using the same footprint as the large diaphragm meter without removing all of the set's

piping. If there is an existing bypass, it can be maintained while changing out the meter, avoiding costly customer relights.

The kit is also adjustable to handle a range of end-to-end dimensions, allowing greater field flexibility without additional fittings.

Meter Nominal Size	Application	Meter Connection Type	Catalog Number	List Price
2	Replace existing 2" Diaphragm meter with 2" Rotary Meter	150# FF Flange	MCKR222000000	P.O.A.
3	Replace existing 3" Diaphragm meter with 3" Rotary Meter	150# FF Flange	MCKR333000000	P.O.A.
4	Replace existing 4" Diaphragm meter with 4" Rotary Meter	150# FF Flange	MCKR444000000	P.O.A.
2	Replace existing 4" Diaphragm meter with 2" Rotary Meter	150# FF Flange	MCKR424000000	P.O.A.
2	Replace existing 3" Diaphragm meter with 2" Rotary Meter	150# FF Flange	MCKR323000000	P.O.A.
3	Replace existing 4" Diaphragm meter with 3" Rotary Meter	150# FF Flange	MCKR434000000	P.O.A.
4	Replace existing 4" Diaphragm meter with 4" Rotary Meter	Male IPS Threads	MCKR747000000	P.O.A.
3	Replace existing 4" Diaphragm meter with 3" Rotary Meter	Male IPS Threads	MCKR737000000	P.O.A.

Other conversion kits available upon requests.

To order a meter conversion kit, contact Smith-Blair's Inside Sales Department and request a product information form.

Meter Conversion Kits come with the following optional components:

- 3/4" NPT Outlet
- Flange® Gasket
- Gasket Strainers
- ASTM A307 Grade B bolts, 304 Stainless Steel Bolts, or 316 Stainless Steel Bolts
- Standard or Short versions available to accommodate various laying lengths.

Material Specifications

FLANGE:	ANSI B16.5, Carbon Steel
METER FLANGE:	ANSI B16.5, Lap Joint Flange, Carbon Steel
STUB:	ANSI B16.5 Lap Joint Stub, Carbon Steel
E TENSION TUBE:	ASTM A53 Pipe, Carbon Steel
GASKETS:	ASTM B16.21, SBR or BUNA-N

Material specifications are subject to change.