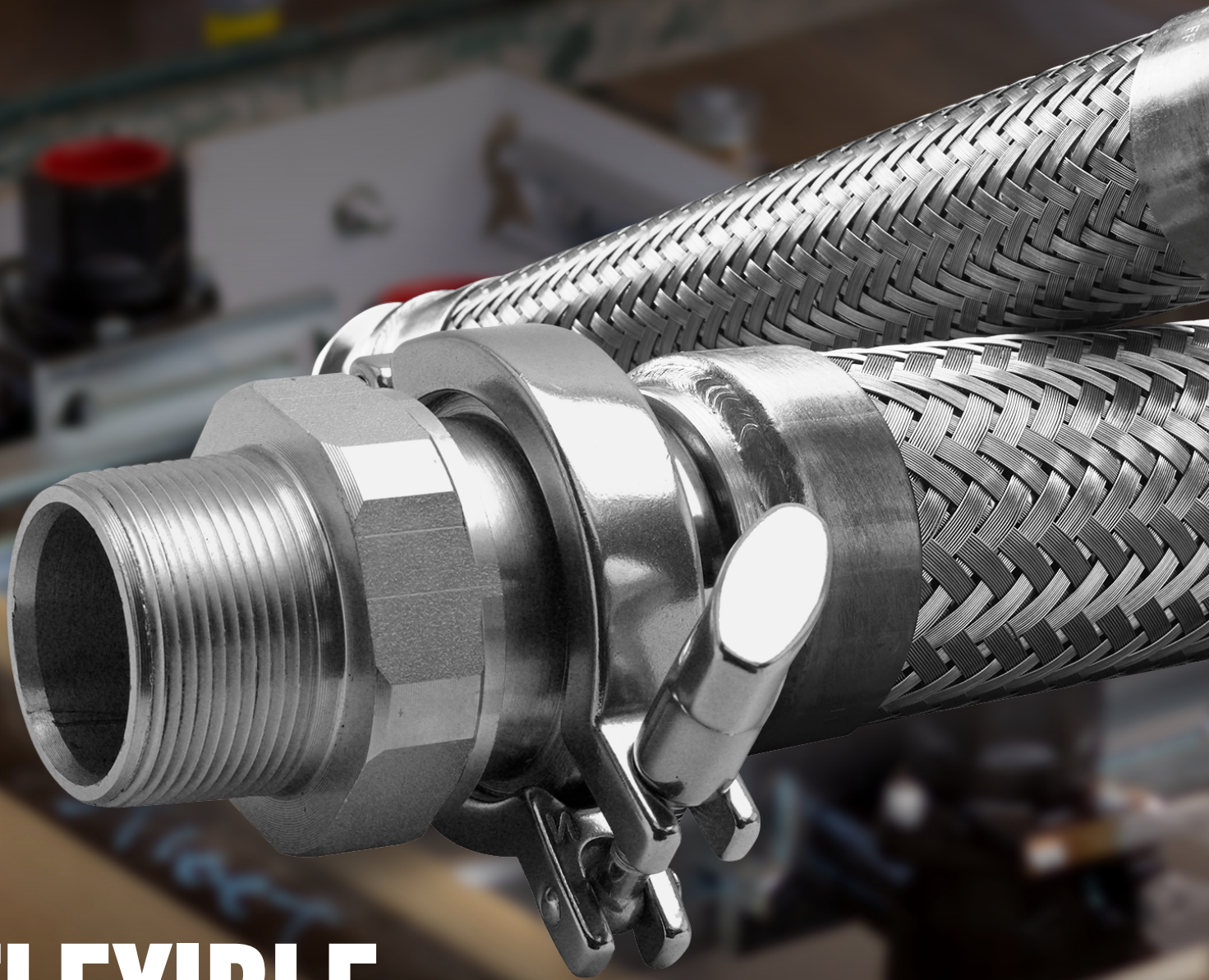




Franklin Electric
FUELING SYSTEMS



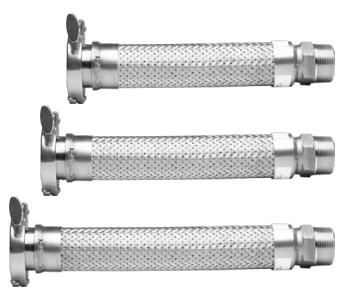
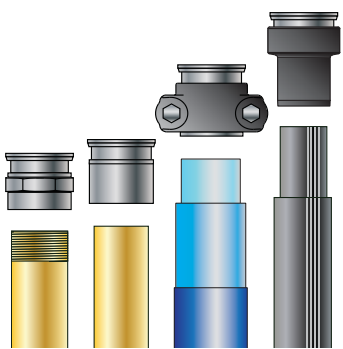
FLEXIBLE CONNECTORS:

EZ FIT SYSTEMS CONFIGURATIONS

EZ FIT SYSTEM: STOCK LESS. DO MORE.

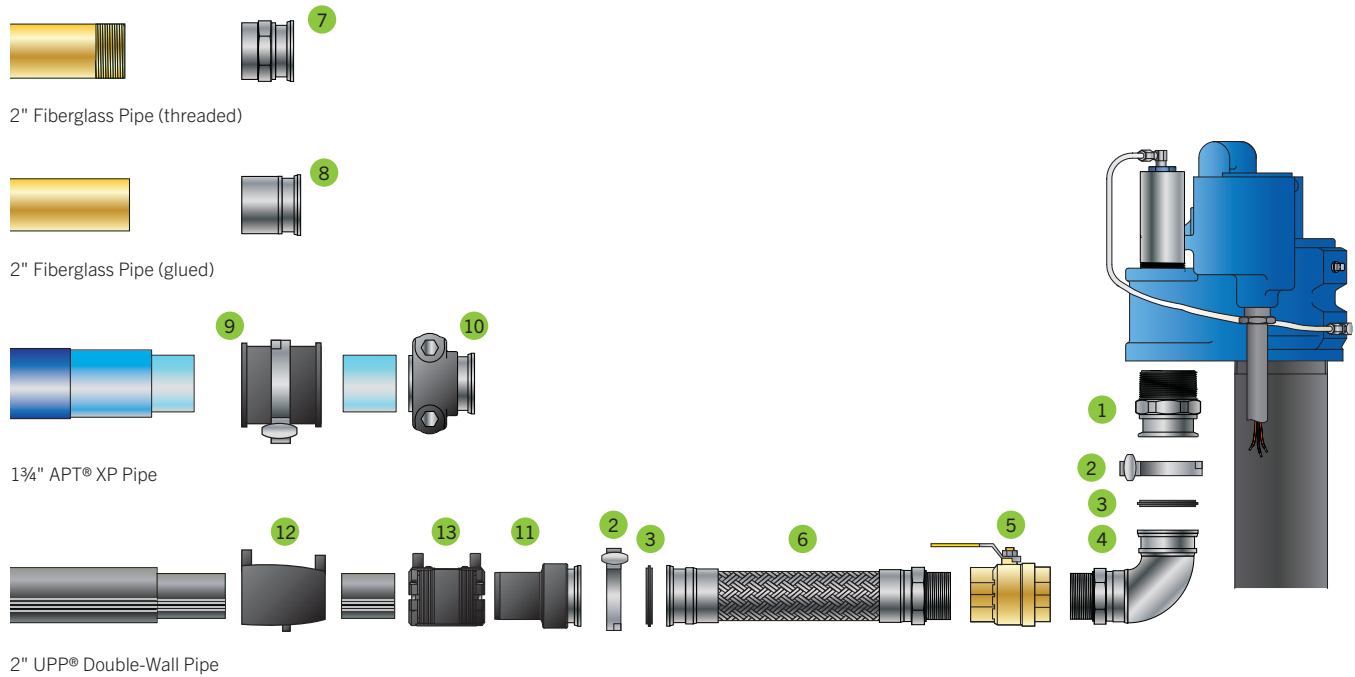
By stocking fittings and common lengths of flexible connectors with an EZ FIT flange on one end, you can transform your inventory into a versatile offering that's ready to handle the on-site demands. The EZ FIT system can connect to any type of pipe, STP manifold, or shear valve right at your parts counter.

FLEXIBLE CONNECTORS EZ FIT SYSTEM

			
FLANGED END FITTINGS	COMMON LENGTHS ON HAND	STOCK A MIX OF FITTINGS	BUILT-IN SWIVEL ACTION
Choose a flange fitting on one end of your flexible connectors. That gives you the ability to customize it to connect to any type of pipe using a quick release style fitting. This gives you a welded assembly with no commitment to a specific end fitting.	Stock the typical lengths of flexible connectors your customers use. The most common flexible connector lengths for connecting pipework to STP manifolds and shear valves are 12", 15", 18", and 24".	Quick release fittings allow you to connect your flexible connector to a pipework system. By keeping a mix of these fittings on-hand, you can customize a flexible connector for any type of system (APT®, UPP®, or fiberglass) right at your parts counter. Mix and match on the spot.	The EZ FIT connection not only allows you to reduce threaded connections, they will also act as a swivel on-site. Installers will enjoy how simple it is to make these connections in tight spaces. They can also be easily disconnected for maintenance.

SUBMERSIBLE TURBINE PUMP EZ FIT CONNECTIONS

Use the FLEX-ING® flexible connector EZ FIT system to quickly and easily connect typical pipework systems to the STP manifold.



Components

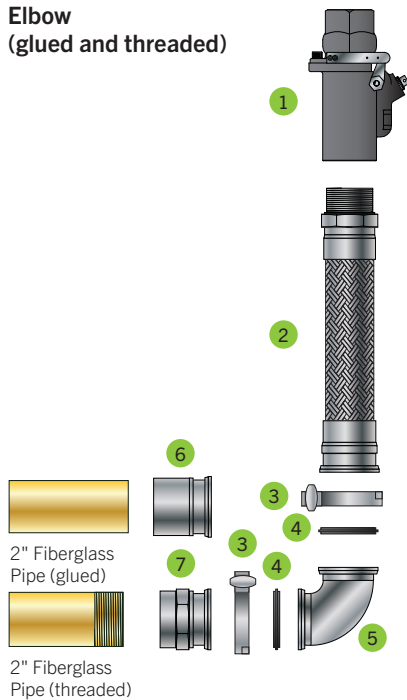
Item	Model	Description
1	EZX20HMPL	2" EZ FIT flange x hex male adapter
2	EZCLAMP	EZ FIT clamp
3	407493002	2" EZ FIT gasket (one required per EZ FIT connection)
4	EZX20HM90	2" EZ FIT 90° elbow flange x hex male adapter
5	BV200FPBRASS	2" ball valve
6	FF20XYYYHMXEZ*	2" flexible connector, EZ FIT flange x hex male
7	EZX20HFPL	Quick release threaded hex fitting for 2" fiberglass pipe
8	EZX20FGPL	Quick release glued fitting for 2" fiberglass pipe
9	SPTB-175	Split test boot for XP-175-SC piping
10	QRS-XP-175-200	Quick release fitting for 1 3/4" APT® XP Pipe
11	90-063 QL-U	Quick release termination fitting for 2" UPP® pipe
12	49-075-063-TP-3-U	2" secondary electrofusion reducer fitting with test port
13	02-063-L-U	2" electrofusion welding coupler

*For YY, enter flexible connector length in inches.

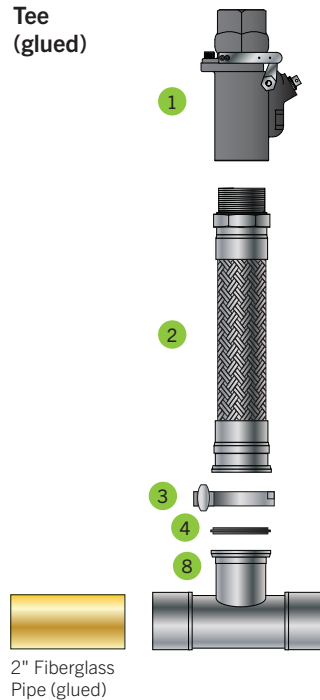
2" FIBERGLASS PIPE SHEAR VALVE RISERS

Use the FLEX-ING® flexible connector EZ FIT system to quickly and easily connect 2" fiberglass pipe (both glued and threaded) to the shear valve riser.

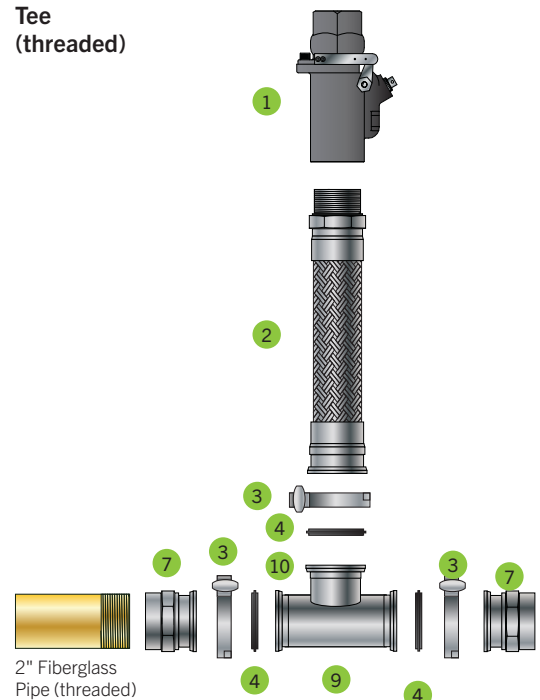
**Elbow
(glued and threaded)**



**Tee
(glued)**



**Tee
(threaded)**



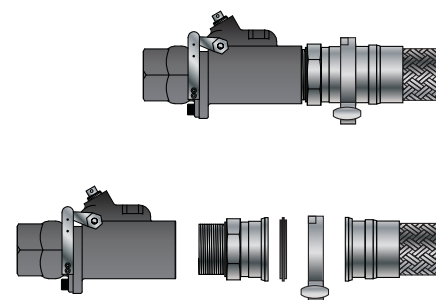
Components

Item	Model	Description
1	662501902	1½" double poppet shear valve, female
2	FF15XYYYHMXEZ*	1½" flexible connector, EZ FIT flange x hex male
3	EZCLAMP	EZ FIT clamp
4	407493002	2" EZ FIT gasket (one required per EZ FIT connection)
5	EZXEZ90	2" EZ FIT 90° elbow flange x flange
6	EZX20FGPL	Quick release glued fitting for 2" fiberglass pipe
7	EZX20HFPL	Quick release threaded hex fitting for 2" fiberglass pipe
8	EZX20FGTEE	Quick release glued tee fitting for 2" fiberglass pipe
9	EZ20XEZ20TEEFF	Quick release tee flange fitting for 2" connections

Extra EZ FIT Connection

If you require an additional point of connection, choose an EZ FIT male connection (EZM) instead of the hex male (HM). This comes complete with the EZ FIT clamp, gasket, and threaded male connection pre-assembled on the flexible connector. This gives you an additional higher disconnection point that is closer to grade level, making it easier for technicians to access for maintenance. It also provides another swivel point for easier installation.

Example: FF15XYYEZMEXEZ*



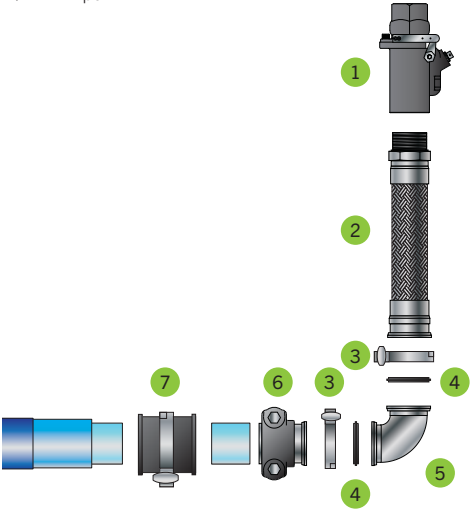
*For YY, enter flexible connector length in inches.

1 3/4" APT® XP PIPE SHEAR VALVE RISERS

Use the FLEX-ING® flexible connector EZ FIT system to quickly and easily connect 1 3/4" APT® XP pipe to the shear valve riser.

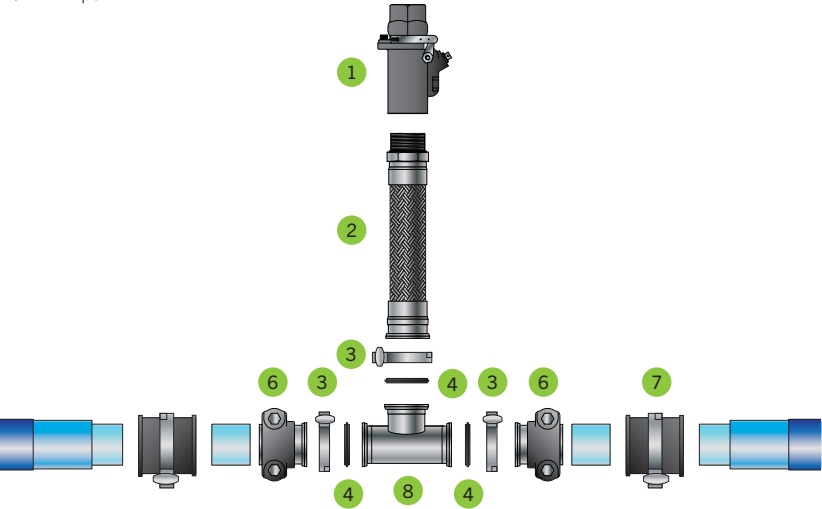
Elbow

1 3/4" XP Pipe



Tee

1 3/4" XP Pipe



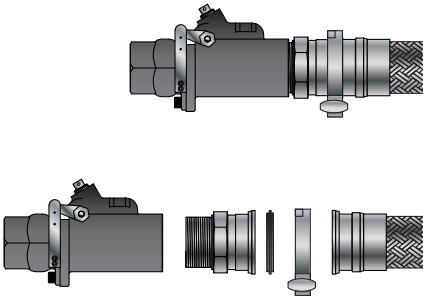
Components

Item	Model	Description
1	662501902	1 1/2" double poppet shear valve, female
2	FF15XYYYHMXEZ*	1 1/2" flexible connector, EZ FIT flange x hex male
3	EZCLAMP	EZ FIT clamp
4	407493002	2" EZ FIT gasket (one required per EZ FIT connection)
5	EZXEZ90	2" EZ FIT 90° elbow flange x flange
6	QRS-XP-175-200	Quick release fitting for 1 3/4" APT® XP Pipe
7	SPTB-175	Split test boot for XP-175-SC piping
8	EZ20XEZ20TEEFF	Quick release tee flange fitting for 2" connections

Extra EZ FIT Connection

If you require an additional point of connection, choose an EZ FIT male connection (EZM) instead of the hex male (HM). This comes complete with the EZ FIT clamp, gasket, and threaded male connection pre-assembled on the flexible connector. This gives you an additional higher disconnection point that is closer to grade level, making it easier for technicians to access for maintenance. It also provides another swivel point for easier installation.

Example: FF15XYYYEZMXEZ*

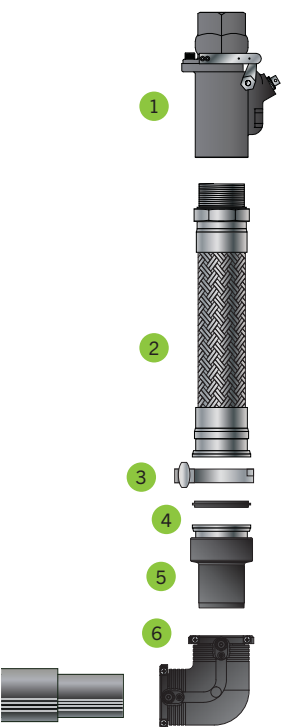


*For YY, enter flexible connector length in inches.

2" UPP® PIPE SHEAR VALVE RISERS

Use the FLEX-ING® flexible connector EZ FIT system to quickly and easily connect 2" UPP® pipe to the shear valve riser.

Elbow



2" UPP® Double-Wall Pipe

Tee



2" UPP® Double-Wall Pipe

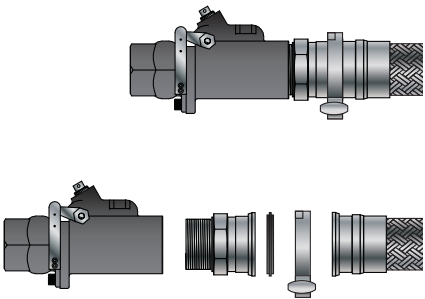
Components

Item	Model	Description
1	662501902	1½" double poppet shear valve, female
2	FF15XYYHMXEZ*	1½" flexible connector, EZ FIT flange x hex male
3	EZCLAMP	EZ FIT clamp
4	407493002	2" EZ FIT gasket (one required per EZ FIT connection)
5	90-063 QL-U	Quick release termination fitting for 2" UPP® pipe
6	03-063-EIF-U	2" electrofusion 90 elbow fitting
7	02-063-L-U	2" electrofusion coupler
8	08-063-EIF-U	2" electrofusion tee fitting

Extra EZ FIT Connection

If you require an additional point of connection, choose an EZ FIT male connection (EZM) instead of the hex male (HM). This comes complete with the EZ FIT clamp, gasket, and threaded male connection pre-assembled on the flexible connector. This gives you an additional higher disconnection point that is closer to grade level, making it easier for technicians to access for maintenance. It also provides another swivel point for easier installation.

Example: FF15XYYEZMXEZ*

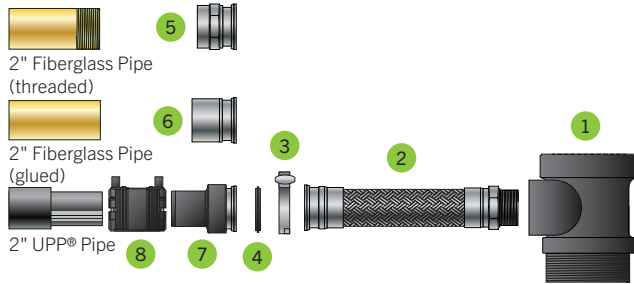


*For YY, enter flexible connector length in inches.

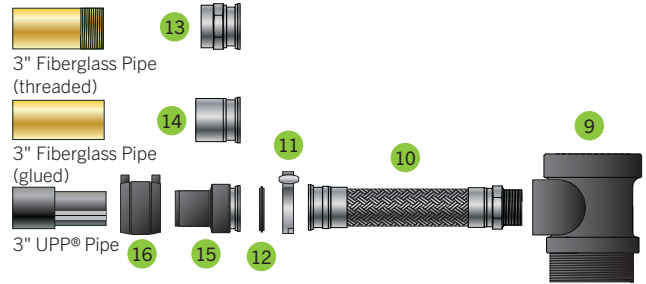
2" AND 3" VENT LINE EZ FIT CONNECTIONS

Use the FLEX-ING® flexible connector EZ FIT system to quickly and easily connect 2" and 3" UPP® pipe or fiberglass pipe to the extractor vent valve**.

2" Vent Line



3" Vent Line



Components

Item	Model	Description
1	31040011	4" x 4" x 2" extractor vent valve
2	FF20XYYYHMXEZ*	2" flexible connector, EZ FIT flange x hex male
3	EZ30CLAMP	2" EZ FIT clamp
4	407493002	2" EZ FIT gasket (one required per EZ FIT connection)
5	EZX20HFPL	Quick release threaded hex fitting for 2" fiberglass pipe
6	EZX20FGPL	Quick release glued fitting for 2" fiberglass pipe
7	90-063 QL-U	Quick release fitting for 2" fiberglass pipe
8	02-063-L-U	2" electrofusion welding coupler
9	31140011	4" x 4" x 3" extractor vent valve
10	FF30XYYYHMXEZ*	3" flexible connector, EZ FIT flange x hex male
11	EZ30CLAMP	EZ FIT clamp
12	407493003	3" EZ FIT gasket (one required per EZ FIT connection)
13	EZ30X30FP	Quick release threaded hex fitting for 3" fiberglass pipe
14	EZX30FGPL	Quick release glued fitting for 3" fiberglass pipe
15	90-090 QL-U	Quick release fitting for 3" fiberglass pipe
16	02-90-U	3" electrofusion welding coupler

*For YY, enter flexible connector length in inches.

**In the case of connecting to an extractor vent valve, FLEX-ING® flexible connectors can only be used in an aboveground applications.

TOTAL SYSTEM SOLUTIONS™



Franklin Electric
FUELING SYSTEMS

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