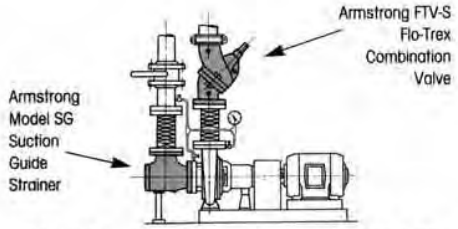
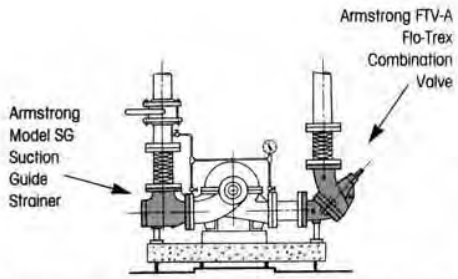
TECH TIP #30

Armstrong Method

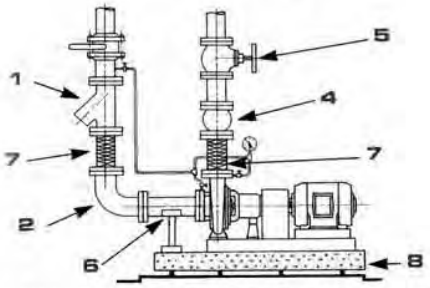


BASE MOUNTED SINGLE SUCTION PUMP

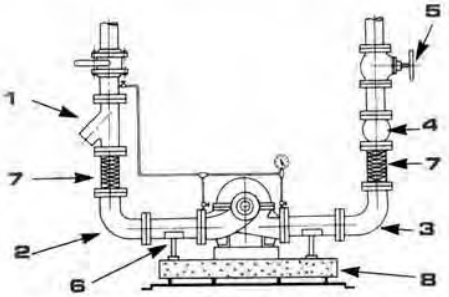


BASE MOUNTED DOUBLE SUCTION PUMP

Conventional Method



BASE MOUNTED SINGLE SUCTION PUMP

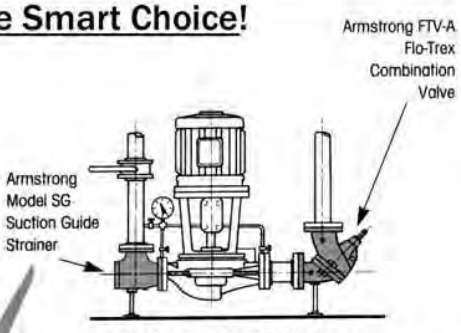


BASE MOUNTED DOUBLE SUCTION PUMP

Components eliminated using Armstrong Flo-Trex Valves and Suction Guide Strainer
(BASE MOUNTED SINGLE AND DOUBLE SUCTION PUMP INSTALLATIONS):

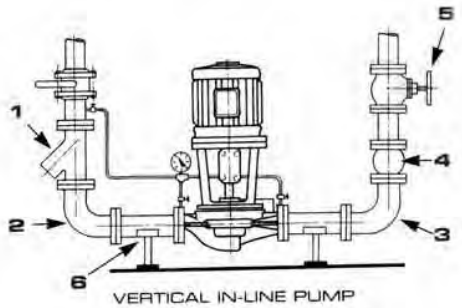
1 "Y" Strainer
2 Suction long radius elbow
3 Discharge long radius elbow
4 Discharge check valve
5 Discharge globe valve
6 Suction spool piece

The Smart Choice!



VERTICAL IN-LINE PUMP

Your Smart Choice because:
*Pump is supported by piping, no pad
*No pump connectors
*Smallest footprint-save space
*Overall least installed cost arrangement



VERTICAL IN-LINE PUMP

Components eliminated using Armstrong Flo-Trex Valves and Suction Guide Strainer
(VERTICAL IN-LINE PUMP INST INSTALLATIONS):

1 "Y" Strainer
2 Suction long radius elbow
3 Discharge long radius elbow
4 Discharge check valve
5 Discharge globe valve
6 Suction spool piece
7 Flexible connector
8 Inertia base

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