

VIKING A-1

SIZE

4", 6", 8", 10"

DESCRIPTION

The Viking Model A-1 is a double check backflow assembly produced from approximately 1977 to 1989. The body is galvanized cast iron. The check seats were replaceable. A seat removal tool is needed to change the seats. It was a lead weight loaded swing check device. Most internal parts were made of bronze.

BASIC REPAIR KIT

The repair kit contains all rubber discs and cover gaskets.

SIZE

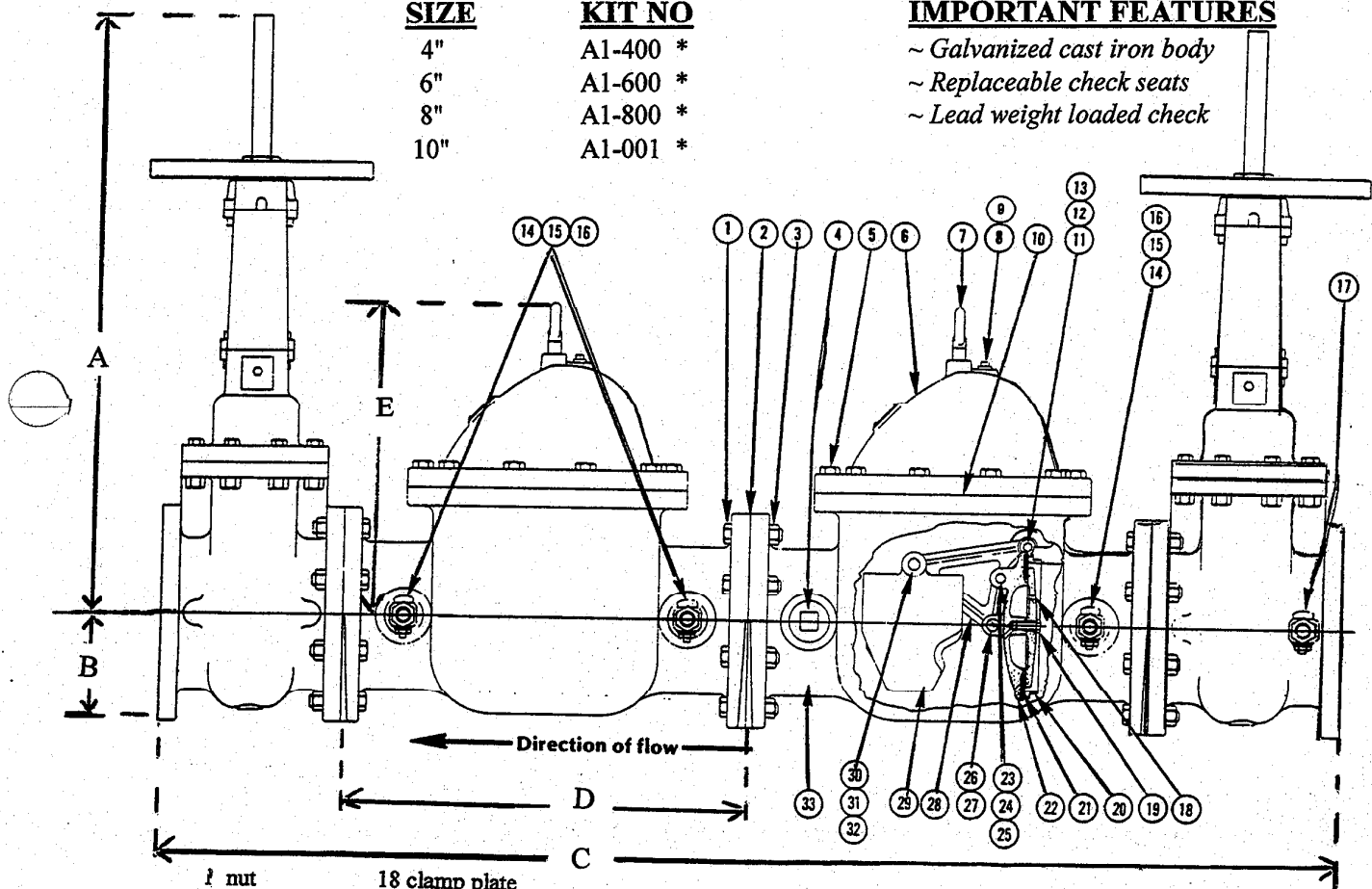
4"
6"
8"
10"

KIT NO

A1-400 *
A1-600 *
A1-800 *
A1-001 *

IMPORTANT FEATURES

~ Galvanized cast iron body
~ Replaceable check seats
~ Lead weight loaded check



- | | |
|----------------|----------------|
| 1 nut | 18 clamp plate |
| 2 gasket | 19 screw |
| 3 bolt | 20 seat |
| 4 plug | 21 disc |
| 5 bolt | 22 disc holder |
| 6 cover | 23 hinge pin |
| 8 screw | 24 pin ring |
| 9 washer | 25 pin |
| 10 gasket | 26 pin |
| 11 pivot shaft | 27 pin ring |
| 12 washer | 28 clapper arm |
| 13 ret ring | 29 weight |
| 14 plug | 30 pin |
| 15 bushing | 31 pin ring |
| 16 test cock | 32 pin |
| 17 test cock | 33 body |

	A	B	C	D	E
4"	24 1/2"	4 1/2"	51"	16 1/2"	13 3/4"
6	33 3/4"	5 1/2"	66"	22 1/2"	18 1/4"
8"	42 1/4"	6 3/4"	73"	25"	20 3/8"
10"	49"	8"	82"	28"	22 1/4"

