



# MPV II™

## MANUAL PLUNGER VALVE II



Abrasive Adjustment Indicator (AAI)

1" Clean-Out Port with Stainless Steel Plug

No bolts through the nipple (prevents leaks)

Nipples hardened to 55 HRC for long life

The valve stays on the blaster during repairs!

Repair / inspect without removing the nipple or disconnecting the pusher line!

Faster / easier maintenance & repairs!

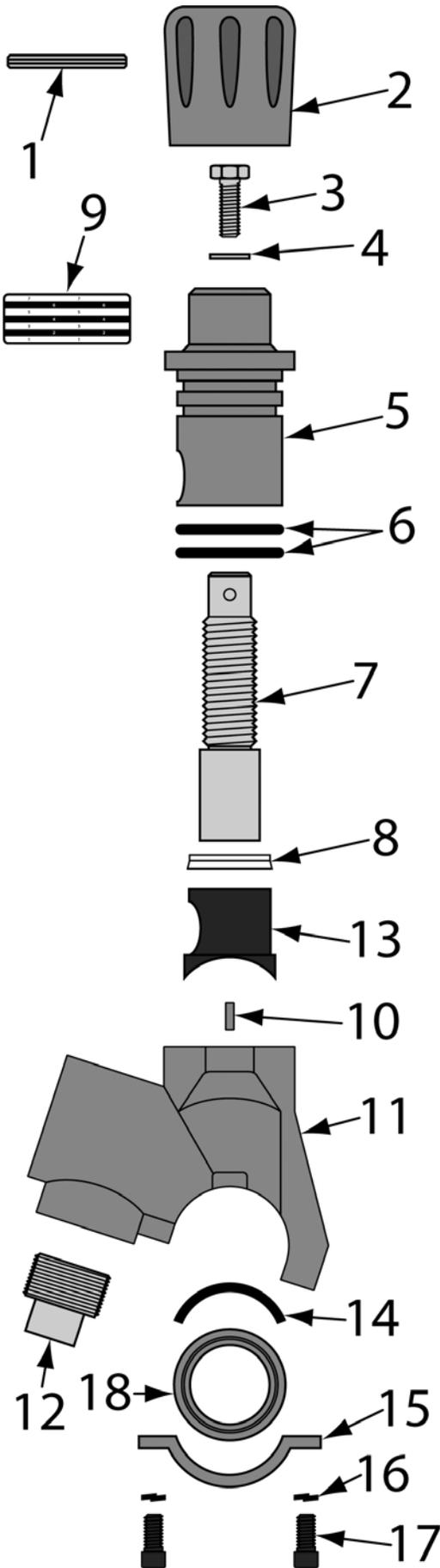
Rebuild in minutes



### REMOVABLE CARTRIDGE!

The MPV II™ features a top body assembly which provides access to the plunger, seals, & urethane sleeve by simply removing 2 bolts and pulling the assembly out of the valve body. This is a major innovation that drastically improves the serviceability of the MPV II over traditional MPV style valves.

# PARTS & REPAIR KITS



## Complete Valves



**PN: 888-2126-106PB**

MPV II, 1" W/ URETHANE SLEEVE  
(1" FEMALE x 1-1/2" MALE NIPPLE)

**PN: 888-2126-107PB**

MPV II, 1-1/4" W/ URETHANE SLEEVE  
(1-1/4" MALE x 1-1/2" MALE NIPPLE)

**PN: 888-2126-108PB**

MPV II, 1-1/2" W/ URETHANE SLEEVE  
(1-1/2" MALE x 1-1/2" MALE NIPPLE)

## Repair & Seal Kits



**PN: 888-2126-10099PB**  
MPV II, REPAIR KIT W/URETHANE SLEEVE,  
INCLUDES #1, (2)6, 7, 8, 13 & 14



**PN: 888-2126-10098PB**  
MPV II, SEAL KIT W/URETHANE SLEEVE,  
INCLUDES (2)#6, 8, 13 & 14

## MPV II (Manual Plunger Valve II)

|    |                  |   |
|----|------------------|---|
| 1  | 888-2125-00004PB | MPV & MPV II, ROLL PIN  |
| 2  | 888-2126-04700PB | MPV II, KNOB (BLACK PIRATE BRAND)                                       |
| 3  | 888-2126-22500PB | MPV II, BOLT (2 REQUIRED)   |
| 4  | 102-4420         | AMV II & MPV II, FLAT WASHER (2 REQUIRED)                               |
| 5  | 888-2126-29100PB | MPV II, TOP BODY W/ABRASIVE ADJUSTMENT INDICATOR LABEL                  |
| 6  | 888-2126-06600PB | MPV II, "O"- RING (2 REQUIRED)  |
| 7  | 888-2125-00005PB | MPV & MPV II, PLUNGER   |
| 8  | 888-2148-00006PB | APV, APV II, MPV & MPV II, PLUNGER SEAL WITH "O"- RING (CLEAR URETHANE) |
| 9  | 888-2126-07800PB | MPV II, ABRASIVE ADJUSTMENT INDICATOR LABEL                             |
| 10 | 888-2126-30800PB | MPV II, ROLL PIN (3 REQUIRED)   |
| 11 | 888-2126-28900PB | MPV II, BODY  |
| 12 | 888-3014-206PB   | APV II & MPV II, PLUG, PIPE STAINLESS 1"                                |
| 13 | 888-2125-10008PB | MPV & MPV II, SLEEVE, URETHANE  |
| 14 | 888-2126-31300PB | MPV II, GASKET  |
| 15 | 888-2126-29300PB | MPV II, HALF RING CLAMP   |
| 16 | 888-2126-11800PB | MPV II, LOCK WASHER (2 REQUIRED)  |
| 17 | 888-2126-22600PB | MPV II, BOLT, HALF RING CLAMP (2 REQUIRED)                              |
| 18 | 888-2126-00610PB | MPV II, PIPE NIPPLE, 1" FEMALE x 1 1/2" MALE                            |
|    | 888-2126-00710PB | MPV II, PIPE NIPPLE, 1 1/4" MALE x 1 1/2" MALE                          |
|    | 888-2126-00810PB | MPV II, PIPE NIPPLE, 1 1/2" MALE x 1 1/2" MALE                          |