



### Instructions for Use 787RPF Flange for Manufacturers and Service Stations

**Cat. No.:** 787RPF, 780RPF01, 780RPF02, 780RPF025, 780RPF03, 780RPF038, 780RPF05, 780RPF06, 780RPF075, 780RPF10, 780RPF100, 780RPF125, 780RPF13, 780RPF1411, 780RPF15, 780RPF18, 780RPF19, 780RPF20, 780RPF2015, 780RPF22, 780RPF225, 780RPF2320, 780RPF2420, 780RPF25, 780RPF2520, 780RPF2530, 780RPF26, 780RPF2622, 780RPF28, 780RPF29, 780RPF2920, 780RPF2923, 780RPF2925, 780RPF30, 780RPF3025, 780RPF35, 780RPF3523, 780RPF3630, 780RPF3732, 780RPF40, 780RPF4035, 780RPF45, 780RPF4530, 780RPF4540, 780RPF4836, 780RPF50, 780RPF60, 780RPF70, 780RPF75, 780RPF80, 780RPF90



#### Cautions:

- Carefully follow the directions below to maintain the valve and flange integrity.
- Intended for use with Halkey-Roberts Corp. products only.

#### Assembly:

1. Bond the 787RPF flange to the inflatable structure and allow bonding agent time to dry thoroughly.
2. Fixture the flange so that the side internal to the structure is fully supported.
3. Place the 789RPP gasket on the 780RPA series valve (ill. 1).
4. Hand screw the valve into the flange in a clockwise direction.
5. Use a calibrated torque wrench to fully seat the valve with between 3 to 3 1/2 ft-lb (4.1 to 4.7 N-m) of torque.
6. Perform a standard leak test on the finished structure.

illustration 1

