

<b>PEARL Reconditioning Standards</b>			
<b>EXPLOSION PROOF CONDUIT FITTINGS CONDUIT OUTLET BODIES</b>	Revision		
	Section	Number	Date
	<b>5320</b>	3	2-11-03

This guideline pertains to the sale and distribution of explosion proof conduit outlet bodies and related parts.

Machined surfaces are to be in compliance with UL 844 and other applicable guidelines. Group B rated parts other than fasteners may not be replaced or interchanged, as these units are individually factory assembled and tested as complete units, the testing procedures being unable to be duplicated at any other level of distribution.

## **I INSPECTION**

These steps are used to determine what will be required to recondition this product under this standard.

### **1 INSPECTION**

#### **1.1 Conduit Outlet Bodies and Components**

- 1.1.1** Ensure that the product identifier marking is legible, if applicable.
- 1.1.2** Inspect for signs of damage, deterioration and defects.
- 1.1.3** Inspect for incorrect and missing parts.
- 1.1.4** Inspect to determine if proper cover will install and fit correctly.
- 1.1.5** Discard defective or substandard material.

## **II RECONDITIONING AND QUALITY CONTROL PROCEDURES**

The following procedures are in a recommended order and are required to recondition this product. PEARL recognizes that, based upon actual product design and/or as found condition, some of these procedures may not be applicable.

### **1 RECONDITIONING**

#### **1.1 Conduit Outlet Bodies and Components**

- 1.1.1** Clean all parts.
- 1.1.2** Refinish, as necessary.
- 1.1.3** Repair or replace damaged, defective, incorrect or missing component parts.
- 1.1.4** Repair or replace damaged or incorrect product identifier to reflect proper information.

#### **1.2 Packaging and Labeling**

- 1.2.1** Ensure that the package label is complete, correct and legible.

## **III PEARL CERTIFICATION**

This product has now been reconditioned under the PEARL Reconditioning Standard. The PEARL label and/or seal may be placed on it or its packaging.