

Instruction card

Complete Hastelloy Cleaning System /HCN2 Part No K1547PA

IM12A06V02-00EN-P

Purpose

The purpose of this document is to describe the components and explain the assembly process of the complete hastelloy cleaning system HCN2. (Part number K1547PA*). The set is compatible with sensors FU20 and PH21 combined with flow fitting. For details and dimensional specifications related to the sensor please refer to the corresponding GS, IM documents of the selected product.

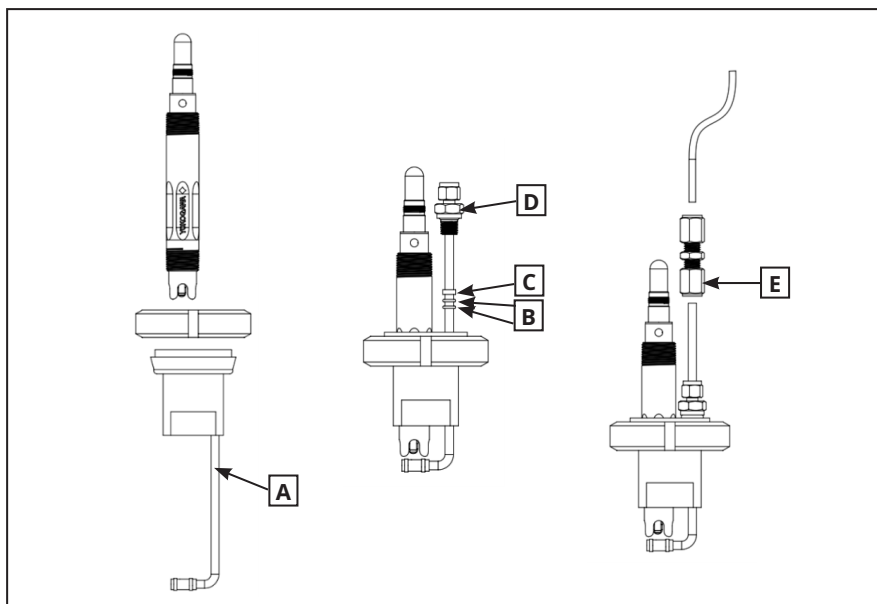


Figure 1: Schematic representation of the assembly process steps for HCN2 cleaning system

Assembly steps for the HCN2 Cleaning System

Step 1: Screw the sensor in the fitting and put the cleaning tube (A) through the secondary hole.

Step 2: Put the two O-rings (B), SS ring (C) and connector (D) over the cleaning tube.

Step 3: Adjust the cleaning tube to the desired height with the spraying part directly underneath the measuring probe and lock it by screwing the connector tightly in the fitting.

Step 4: Connect the bridge (E) to the cleaning tube and then to the flexible tube.

**HCN3 also has the same part number because it includes the same components as HCN2; however, assembly process and purpose is different, so in case of HCN3 check instruction card IM12A06V03-00EN-P.*