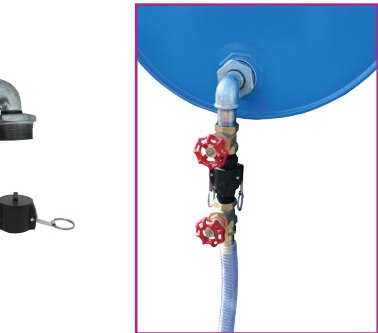
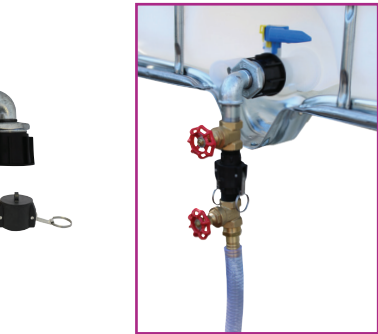


# PDS - Stand Mounted with foot switch activation

## EM2025



**Equipment Description**

The two component adhesive is gravity fed from either I.B.C's or drums and the components are fed to a metering unit that controls ratio and output. The metered components are then fed to a dispense head that brings together the two components for dispensing into rollers or directly onto panels.

**Metering Unit**

The metering unit comprises x2 Kracht gear pumps which have been specifically developed for moisture sensitive as well as aggressive materials and incorporates a double lip seal / wet seal arrangement. The pumps are mechanically linked to give the correct ratio.

**Control Panel**

The simple to use control panel includes controls for adhesive output speed, purge button and flush button. Timers for pot life and flush duration are located within the control panel.

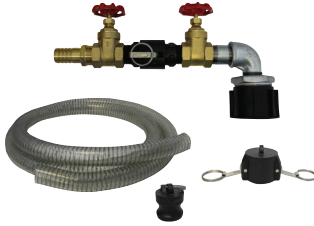
**Dispense Assembly**

The dispense assembly includes two pneumatically operated ball valves, connected to a manifold and the valve is stand mounted and activated by means of a foot switch. The two components are externally mixed through a static mixer and emerge as a mixed stream of adhesive. After the mixed adhesive is dispensed from the bead head, the flush can be activated manually or automatically after a pre-set time. The waste solvent is collected into a container mounted beneath the dispense head.

**Available Connectors**

**Connector for IBC - EM1061**

- Includes connector, adapter, 4 metre hose, plug and cap
- x2 sets required for use with EM2025



**Connector for Drum - EM1076**

- Includes connector, 3 metre hose, plug and cap
- x2 sets required for use with EM2025

