

# The Composite Dispense Coupler

For use with Composite and Stainless Steel Drum Valves

### **Reinforced Construction**

Heavy-duty Industrial design maximizes rigidity and strength. It's robust construction is made to meet demands of rugged environments. Materials of construction include 30% GF Polypropylene wetted and 30% GF Polyamide (nylon) non-wetted parts.

> **Single-Piece Probe** Minimizes leak points.

# **Integrated One-Way Check Valve**

Protects liquid products by allowing dispense only and prevents use for filling.

# **Integrated Umbrella Valve**

Minimizes dust, debris and particulates.

#### **Replaceable Seals**

Simple design allows for ease of seal replacement.

Springs are available in both 302 and 316L Stainless Steel. Elastomers are available in both Viton and EPDM. Other elastomers are

available upon request.

#### **Secure Lock Handle**

Ergonomic self-locking handle allows for quick and easy connection. Provides the confidence that when the handle is locked into place, it eliminates accidental disengagement.

#### **Tamper Evident Locking Handle**

**Patent** 

Pending

Allows use with Tamper Evident Wire Seal to lock handle into engaged position and protects from unauthorized removal.

#### **Colour-Coded Handle**

Quick and easy way to visually identify couplers to assist reduction of cross contamination.

**CLOSED, SEALED & SECURE...** For Purity, Performance & Protection.

# The Composite Dispense Coupler

**DV & CDV Closed Systems** 

The Micro Matic Composite Dispense Coupler is a durable yet cost effective solution for dispensing liquid chemistries from drums and IBCs.

The coupler is serviceable and available in both 3/4" Barbed and 3/4" BSPP Female 90 degree liquid outlets. Its reinforced construction, replaceable EPDM or Viton seals, and high flow rate exceed the demands of most liquid dispensing systems.

With the use of a tamper evident wire seal, the tamper evident locking handle locks into the engaged position and protects from unauthorized removal.

# **Features & Benefits**

### Serviceable

- Reduces Costs
- · Increases operational efficiencies

## **Warranty**

• 1 Year - Stainless Steel DV/ CDV Composite Dispense Coupler

# **Quick & Easy to Use**

- For use with either the DV or CDV systems
- Connecting and disconnecting simple as "Turn, Click & Go"

## **Proprietary Lock & Key System**

- Controls dispense access
- Connecting requires matching Keyed Container Valve
  - Controls and manages container access

Part#	Description
6534	3/4" Barbed 90 Degree Liquid Outlet, EPDM
6535	3/4" Barbed 90 Degree Liquid Outlet, Viton
6538	3/4" BSPP 90 Degree Female Threaded Liquid Outlet, EPDM
6539	3/4" BSPP 90 Degree Female Threaded Liquid Outlet, Viton

Other Elastomers available upon request





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