

# EWFM

## Filling and Emptying Equipment - Drum Filling Head

### Model AR®:

Manufactured in Stainless Steel as detailed below, other materials available request. This unit is designed to connect to storage drums and containers with a 2" inlet. Connection to the drum is by either Snap-on expansion ring or by gas-tight threaded fitting. The Product line is 1" diameter fluid inlet and 1/2" diameter threaded outlet for gas/vapour. Fitted with a Proximity Level Sensor, electronic tuning fork type overflow shut-off device. Other threaded or flanged connections on request.

### Applications:

Chemical | Food & Drink | Pharmaceutical | Oil & gas

### Containers used for filling:

Drums | IBC's | Casks | Barrels

### Specifications:

#### Connection Options

#### Container:

Male threaded G2", S56 x 4, S63 x 5, S70 x 6, S160 x 7.

#### Product Line (inlet):

Male threaded 1/2", 3/4", 1", 1 1/2".

#### Gas/Vapour Line (outlet):

Male threaded 1/2", 3/4", 1", 1 1/2".

#### Proximity Level Sensor Switch:

Female threaded 3/8", 3/4", 1".

#### Materials

1.4571 (316Ti), 1.4404 (316L), Haler Coating.

(Other materials on request.)

#### Accessories:

- Long lance filling tube for bottom filling.
- Quick coupling connections male and female.
- Steam heating system for viscous media.
- Drum emptying configuration.
- Nitrogen Purge line

