

# **Chemical Scales**

We provide scales starting from low end to industrial strength. Our heavy-duty mechanical, hydraulic, electronic, and ultra sonic scales meet all chlorine & chemical weighing needs.

# **Cylinder Scales**



### Hydraulic - 4D Series

- 150 lb Cylinder Scale
- Available in Single or Dual
- 5 Year warranty
- · Safely monitor the amount of chemicals used and the amount remaining
- Prevent under and overfeeding
- No power required
- Chlorine, Sulfur Dioxide and Ammonia Cylinders



# **Electronic** - GR Series

- 150 lb Cylinder Scale
- Single or Dual
- 5 year warranty
- Safely monitor the amount of chemicals used and the amount remaining
- SOLO G2 Indicator allows up to 2 channels
- 4-20mA Output
- NEMA 4X Enclosure
- Chlorine, Sulfur Dioxide & Ammonia cylinders



# Hydraulic - 12D or 18D Series

- Safely track Chlorine usage and tank levels
- · Warn of dangerous overfeed conditions
- Prevent system from running empty
- Optional 4-20mA remote monitoring reduces operator exposure to Chlorine
- Built-in roller trunnions allows for easy rotation





### **Electronic - DR Series**

- · Built-in roller trunnions for easy rotation
- 4-20mA Outputs
- SOLO G2 allows up to 2 channels
- NEMA 4X Enclosure
- Key pad operation
- 0-100% bar graph display
- · Diagnostics menu allowing the user to calibrate the indicator without the use of test weights

Scales Bulletin, Pg 1 of 4, 6/2022

Water Treatment Professionals









#### **Multi-Ton Scales**



# **Hydraulic**

- Century Dial available in 12" or 18" for multi-ton scales
- 5 year warranty
- · Capacity up to 8,000 lbs
- Quick disconnect
- No power required
- · Platform with roller trunnions
- Chlorine, Sulfur Dioxide, & Ammonia Cylinders

### **Electronic**

- Optional Indicators
- Comes in Single or Dual
- 5 year warranty
- SOLO G2 Indicator allows up to 2 channels or WIZARD 4000 allows up to 4 channels
- NEMA 4X Enclosure
- Chlorine, Sulfur Dioxide, & Ammonia Cylinders



Solo G2



Wizard 4000

# **Single Mechanical**

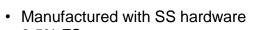
Model#: DET-437



- Eye-level mechanical balance beam scale without height rod
- Die-cast weight balance beam, aluminum on black insert, easily read from either side
- Platform cover easily removes for cleaning
- · Weight capacity is 400 lbs
- Limited Warranty

# **Dual Mechanical**

Model#: 2330



- 0.5% FS accuracy
- · Container positioning not critical
- 4" mechanical mounted on a 5' high post
- For weighing 12" diameter gas cylinders
- 0.5% rated capacity
- Range display of 0-150 lbs
- Tare adjust range 0-150 lbs
- · Weight 611 lbs







# **Day Tank Scale**



- Heavy-duty platform scale available with chemical resistant Tuf-Coat finish or in 316 stainless steel
- Adjustable tank anchoring/restrain clips mounted directly to the scale platform
- Restraint clips provide lateral stability and can be used in conjunction with our hold down straps to further secure the tank for extreme protection

#### **Drum Scale**



- Standard models accept drums or carboys from 18" to 24" in diameter (approx. 30-55 gallon drums)
- Low profile, corrosion resistant epoxy power coated platforms
- · Also available in 316 Stainless Steel

### **Available Indicators**

# **Hydraulic**



### **Century Dial Indicator**

- Self-powered and ideal for remote locations
- Optional 4-20mA Output
- Available in 8" (for Drum) or 12" (for Chem)
- Can be remote mounted, up to 200' from scale

#### **Electronic**

#### Solo G2



- Allows up to 2 channels
- 4-20mA Output
- NEMA 4X Enclosure
- 110 or 250 VAC, 5W

#### Wizard 4000



- · Allows up to 4 channels
- Up to four 4-20mA Outputs
- NEMA 4X Enclosure
- 110 or 240 VAC, 5 w

Scales Bulletin, Pg 3 of 4, 6/2022



# Carboy-Scale



- For Portable and stationary drums or carboys from 5 to 55 gallons
- Low Profile
- Corrosion resistant platform allows for safe and easy loading and unloading of drum packed chemicals

# **IBC Tote Scale**



- Four portable tote bins, stackable tote bins and intermediate bulk containers up to 1000 gallons
- Heavy duty Tuf-Coat protected steel platform
- Adjustable backstop on the platform allows the tote to be rapidly placed in the same position each time for optimum accuracy

### **Available Indicators**

# **Hydraulic**



# **Century Dial Indicator**

- · Self-powered and ideal for remote locations
- Optional 4-20mA Output
- Available in 8" (for Drum) or 12" (for Chem)
- Can be remote mounted, up to 200' from scale

# **Electronic**

#### Solo G2



- Allows up to 2 channels
- 4-20mA Output
- NEMA 4X Enclosure
- 110 or 250 VAC, 5W

#### Wizard 4000



- Allows up to 4 channels
- Up to four 4-20mA Outputs
- NEMA 4X Enclosure
- 110 or 240 VAC, 5 w

Scales Bulletin, Pg 4 of 4, 6/2022

