# **HD MICROINGREDIENT SYSTEMS**

## **Pinpoint Accuracy**

APEC HD Microingredient Systems deliver high capacity weighing with a 40 lb maximum load size – Gram accurate.

### **Advantages**

- Rectangular bins with chamfered corners means no corners for material to stick to
- A pneumatic clean out enhancement on the scale tub insures no product carry over
- The tight bin cluster takes up less valuable floor space
- Optional TSS feeders provide repeatable accuracy to 0.002 lbs.
- Polished stainless steel scale hopper for better clean out
- Test weight hangers for easy calibration
- HD Microingredient scale within a scale technology weighs at gram accuracy for exceptionally precise weighing and batching
- Inclined feeders to prevent flushing

#### **Standard Features**

- Removable 6 cu. ft. capacity stainless steel bins with hinged and gasketed covers
- Stainless steel feeder screws with variable pitched flighting
- Power cords with twist lock plugs
- Control panel mounted on the frame and completely wired at the factory. Includes AC inverter, motor contractors, overload
- Tubular frame with telescoping legs
- Roll over scale tub or optional indexing scale vessel
- Compact through floor design or optional walk between bins

### **Available Options**

- · Bin extensions to increase capacity
- Bin inventory (bins on load cells)
- Electric bin lid locks
- 50 Hz motors
- Food grade finish
- Remote I/O
- Explosion proof motors
- Dust collection pick up point
- Mechanical agitation
- Vibratory feeders
- · Barcode ingredient confirmation
- Various auger sizes
- Custom configurations
- Hopper style scale hopper













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