

# GBAO Series

## Gross Weigh Scale Systems

GBAO baggers can weigh 20-110 lbs. (10-50kg) of free flowing, dusty materials as premixes, minerals, and prilled fertilizer. It can dispense products into paper, cloth polywoven, or plastic bags. They have a minimum of moving parts for maximum efficiency and lower maintenance. They are delivered pre-calibrated for your particular product ready for immediate installation and use to bag 5-7 bags per minute at 4 ounce (113 g) accuracy.



GBAO baggers come with 5 to 1 calibrated beam, balance indicator, full set of weights for the weigh ranges listed on the table above, adjustable flow control, quick release cam grip bag holders, trigger trip screw for easy weight adjustment. Belt feeders, auger feeders, or box filling attachments can be added. The scale is available in mild steel construction, stainless contact plate work or all stainless steel construction. Standard spout sizes are 17", 25" or 32" (43, 63, 81 cm) circumference.

### OPERATION:

Operator sets target weight by placing counter balance weights on weight rod. Empty bag is placed on spout and zeroed out using tare weight provided. Operator then pulls handle down which opens internal gate allowing product to fall through the scale into the bag. When desired weight is reached, gate will automatically close stopping product flow. Check actual bag on balance indicator, release bag, and repeat the process.