HI-ACCURACY DIGITAL CARBOY-SCALE™

FOR SMALL DRUMS AND CARBOYS

SAFELY MONITOR

CHEMICAL USAGE AND LEVEL

FOR FLUORIDE,

SODIUM HYPOCHLORITE AND OTHER CHEMICALS

HIGHLY ACCURATE

FOR VERY LOW FEED RATES

WITH SOLO G2® OR

WIZARD 4000® INDICATORS



The Hi-Accuracy Digital Carboy-Scale[™] provides a simple and accurate way to monitor how much chemical is being fed and how much remains in small drums and carboys. This system is ideal for applications where feed rates are very low and accuracy is critical. The scale platform has a solid PVC upper deck with an epoxy powder

coated steel base to resist corrosion in harsh chemical environments. The single point load cell design keeps electronics to a minimum for increased reliability while still providing accuracies better than 1/10 of 1% full scale. Using a scale is the most accurate method available for monitoring chemical inventory.

NO FINGER POINTING. NO FINE PRINT. TM





WIZARD 4000® (1 TO 4 CHANNEL) Bulletin 400



SOLO®G2 (1 OR 2 CHANNEL) Bulletin 516

The Hi-Accuracy Carboy-Scale can be ordered as a complete weighing system including a SOLO G2® or Wizard 4000® Digital Weight Indicator or as just the scale platform, to be combined with other scales or ultrasonic sensors monitored from a multi-channel weight indicator.



HI-ACCURACY DIGITAL CARBOY-SCALE™

SMALL DRUM AND CARBOY SCALE

MODELS & ORDERING INFORMATION

Hi-Accuracy Carboy-Scale™ with SOLO G2®

Models below include platform, electronic load cell with 10 feet of cable and SOLO G2® digital weight indicator with 4-20mA output signal. For more information on SOLO G2 digital weight indicator, see Bulletin 516.





MODEL	PLATFORM SIZE	CAPACITY	DISPLAY INCREMENTS*	SHIPPING WT.
GR50HA	12" X 12" X 2 5/16"	70 lb	0.1 lb	23 lb
GR25KHA	305 x 305 x 59mm	30 kg	0.05kg	11 kg
GR300HA	17" x 17" x 2 5/8"	300 lb	0.1 lb	40 lb
GR150KHA	432 x 432 x 67mm	130 kg	0.1 kg	19 kg

Hi-Accuracy Carboy-Scale™ with Wizard 4000®

Models below include platform, electronic load cell with 10 feet of cable and Wizard 4000® digital weight indicator with 4-20mA output signal. For more information on Wizard 4000 digital weight indicator, see Bulletin 400.





MODEL	PLATFORM SIZE	CAPACITY	DISPLAY INCREMENTS*	SHIPPING WT.
WR50HA	12" X 12" X 2 5/16"	70 lb	0.1 lb	27 lb
WR25KHA	305 x 305 x 59mm	30 kg	0.05kg	13 kg
WR300HA	17" x 17" x 2 5/8"	300 lb	0.1 lb	43 lb
WR150KHA	432 x 432 x 67mm	130 kg	0.1 kg	20 kg

INDICATOR OPTIONS

SOLO G2	WIZARD 4000	DESCRIPTION	
G5ASP	W5ASP	Relay for Level Alarm (up to 4)	
DR-CABLE	DR-CABLE	Additional load cell cable (per foot)	
GRS485	WRS485	MODBUS ASCII RS485 Serial Communication	

Scale Platform Only (Indicator sold separately)

Use model numbers below when combining with other scales or ultrasonic sensors on a multi-channel SOLO G2 or Wizard 4000. Includes scale platform, load cell and 10 ft cable. Indicator sold separately.

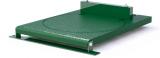
MODEL	PLATFORM SIZE	CAPACITY	SHIPPING WT.
PVC50HA	12" X 12" X 2 5/16"	70 lb	17 lb
PVC25KHA	305 x 305 x 59mm	30 kg	8 kg
PVC300HA	17" x 17" x 2 5/8"	300 lb	34 lb
PVC150KHA	432 x 432 x 67mm	130 kg	16 kg



OTHER MODELS



The Hi-Accuracy Carboy-Scale[™] can also be combined with the Hypo Trak® sodium hypochlorite monitoring system. See Bulletin 517.



Standard accuracy electronic and hydraulic Carboy-Scales™ also available. See Bulletins 209 and 413.

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