



INDUSTRIES SERVED



CHOCOLATE & CANDY



MEAT & POULTRY



DRESSINGS, RELISHES & DIPS



SOUPS & SAUCES



CHEESE & DAIRY



PET FOOD



SAVOURY & PIE FILLINGS



READY MEALS

CM Process Solution range of vat/combo scales are used within the food production industry to weigh ingredients within standard or non standard containers.

Fully 304 grade stainless steel construction, the scale is designed to eliminate the need for floor pits and ramps improving both hygiene and safety whilst still maintaining accuracy.

FEATURES

304
 STAINLESS STEEL

2200lb
 MAX CAPACITY

200lbs
 Mettler Toledo
 WEIGH HEAD OPTIONS

POSITIONING GUIDES

IP65
 WATERPROOF

S. STEEL CYLINDER

A B
 CUSTOM CARRIAGE

HYGIENIC BY DESIGN





OPERATIONAL DESIGN

The vat or combo can be simply loaded on to the positioning guide locators by means of a pallet jack or standard fork lift truck. Our design prevents damage from fork lift trucks driving over the ramp of a floor scale and damaging the load cell.

The crevice-free and hygienic design ensures quick and easy clean down. The open construction allows it to be fully cleaned in place. It is easily assessable compared to a floor scale which needs to be completely removed to clean on the underside.

The scale is a free standing unit complete with adjustable feet for a quick install and simple relocation.

METTLER TOLEDO DISPLAY HEAD

The weigh scale incorporates a stainless-steel load cell and Mettler Toledo IND236 display head.



DIMENSIONS	220 x 150 x 93.3mm
POWER	85VAC - 246VAC 50 - 60HZ
SCALE INTERFACE	1 Analogue Up to 4 350HM Loadcells
SCALE RESOLUTION	Up to 30,000 scale divisions can be configured
EXCITATION VOLT	5VDC
UNITS	G, KG, LB, OZ
KEYPAD	Zero, Tare, Clear, On/Off, Print, F1 & F2
COMMUNICATION	COM1 RS232 as standard COM2 RS232 / RS422 / RS485 configurable with digital IO as option
FIELDBUS CONNECTIVITY	None
INTEGRATED APPLICATIONS	Weighing Over/Under. Check weighing with 10 records

