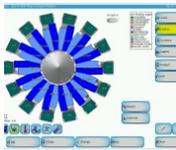




tna intelli-weigh® delta series of multi-head weighers are designed for high speed to keep up with packaging equipment running up to 400 bags per minute with the Twin Delta 528. Perfect for your snack applications, the **tna** intelli-weigh® delta series was designed with adjustable and programmable motor patterns to ensure speed and efficiency are maintained throughout your production process. Includes load cell level detector and digital filter, reducing influence of external vibration resulting in highly accurate weighing. IP rated 54.

BENEFITS



Speed and efficiency are adjustable based on a wide variety of products thanks to programmable motor patterns.



Reduces build-up of contaminants such as dust and dirt by minimising the irregularities on the surface of the streamlined main body.



Provides for quick and easy troubleshooting and maintenance with modular design. How? The modular actuator unit incorporates the high-performance strain gauge load cell with the stepper motor drive system.



High-performance weighing accuracy, achieved by combining strain gauge load cells with digital filtering that virtually eliminates the influence of external vibration and allows for high speeds.



Maximise up-time and your return on investment with modular actuators, easy-to-use operator interfaces, self-diagnostics, and easy maintenance.



Quick and easy to clean, reducing downtime, thanks to the spring-less and unique bucket designs with large radius corners.

STANDARD FEATURES

- 2-way load cells eliminate low frequency vibrations
- Digital filter for maximum speed
- Individually adjustable collating chutes
- Polygon bucket shapes
- 12.1" colour touch screen monitor
- Auto tuning function
- Full stainless steel body
- Remote control from bagmaker screen
- IP67

OPTIONAL FEATURES

- Counting and mixing
- Web camera
- Full up and down stream integration options including :
 - **tna** distribution conveyors
 - **tna** seasoning solution
 - **tna** packaging systems including **tna** hyper detect metal detection

APPLICATIONS

- baked snacks
- cereals
- confectionery
- nuts
- pasta
- pet foods
- snacks

SPECIFICATIONS

Delta Series		tna intelli-weigh® 52851 st
capacity	number of Weigh heads	28
	pack weight range g (oz)	4 to 500 (0.14 to 17.6)
	max target volume ml (fl oz)	3000 (101.4)
	max speed wpm	2 x 150
	max product piece length mm (in)	80 (3.2)
	number of programs	300
	minimum graduation g (oz)	0.1 (0.035)
	protection rating	IP54
utilities	power consumption	AC 200/220/230/240V(+10%~-15%), single phase
	air pressure	None
specifications	net weight kg (lbs)	1270 (2799.9)
	gross weight kg (lbs)	1830 (4034.5)

all above specifications are subject to change and may differ according to product, please confirm when placing your order.

TO FIND OUT HOW YOU AND YOUR TEAM CAN GET THE MOST FROM YOUR TNA SOLUTIONS, CONTACT US

TNA Australia Pty Ltd, 24 Carter Street, Sydney Olympic Park NSW 2127, Australia Tel +61 2 9714 2300 Fax +61 297 482 970 tnasolutions.com info@tnasolutions.com