



**Eagle**<sup>®</sup>  
S I N C E 1 9 1 8

SCALE • UPSCALE • PROVED • APPROVED



**DS Series**  
Precision



## OVERVIEW

This top of the line precision balances has been known for delivering accurate weighing results over and over again. A large 30 mm high LCD display with backlight, applications for parts counting, with built in Battery Backup, Auto Sleep function, Anti Slip adjustable feet, level bubble and Colour coded and sealed keypad makes it a true winner in its class. Recommend by customers for its simple to use design.

## FEATURES

- > 100% Tare range
- > 30 MM LCD Display With Bright Backlight
- > Built-In Battery Backup with 48 hours operation
- > High Readability Weighing Scale
- > Auto sleep / power down function to save battery life
- > Hold Function Available to Keep Weight Displayed For Few Seconds
- > External Calibration
- > Counting Function
- > Check Weighing Function
- > Simple user-friendly operation
- > Zero Tracking
- > Anti-slip adjustable leveling feet
- > Colour coded and sealed keypad
- > Precision load cell technology
- > Large stainless steel pan
- > Overload protection

### RANGE

Model	Capacity	Readability
T 3 DS	3 kg	0.1 g
T 6 DS	6 kg	0.2 g
T 15 DS	15 kg	0.5 g
T 30 DS	30 kg	1 g

## TECHNICAL SPECIFICATIONS

Particulars				
Model	T 3 DS	T 6 DS	T 15 DS	T 30 DS
Capacity	3 kg	6 kg	15 kg	30 kg
Readability	0.1 g	0.2 g	0.5 g	1 g
Internal Resolution	300000 - 600000			
AC Power Supply	100~230V AC			
Frequency	50~60 HZ			
DC Power Supply	5V DC			
Battery Backup Time	160 Hrs~320 Hrs			
Display	7 segment, 6 Digit LCD Display			
Sampling Rate	20 Samples/sec			

## OPTIONS

- > Anti Vibrant Table
- > RS – 232 Interface cable
- > Can Interface Serial Printer

## SPECIFICATIONS

### GENERAL SPECIFICATIONS

Particulars	
Operating temperature	5°C to 35°C
Overall dimensions (w x d x h)	330 x 325 x 110 mm
Net weight	3.5 kg
Pan size	220 x 310 mm
Operating Humidity	95 % RH MAX. (Non-condensing)

## GALLERY



Front Panel



Level Indicator



Colour Coded Keypad



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