

# M SERIES MECHANICAL SCALE

# Yamato

## Features

- Air Dashpot Option - Fast Readings
- Removable Stainless Steel Platform
- Multiple Capacities
- Fine Point Indicator for Accuracy
- Easy-to-Read 30° Tilted Dial
- Rugged, Durable Steel Construction
- Zero Setting Mechanism
- Three Bowl Options ( 2 2/3 Quart Bowl with Spider, 2 2/3 Quart Bowl without Spider and 4 1/4 Quart Bowl )
- Optional Carrying Handle



Model: M-50



Carrying Handle



Model: M-24PK

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### Yamato Corporation

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### Yamato Corporation

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[www.YamatoAmericas.com](http://www.YamatoAmericas.com)

Form No. YSS-M-1216-01

# M SERIES MECHANICAL SCALE

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| Specifications         | Model   | Dial Size                       | Platform           |
|------------------------|---|---------------------------------|--------------------|
| Capacity and Divisions | M-24  | 32 oz x 1/4 oz                  | 8" 7 1/2" x 7 1/2" |
|                        | M-24PK  | 32 oz x 1/4 oz and 900 g x 2 g  | 8" 7 1/2" x 7 1/2" |
|                        | M-28  | 32 oz x 1/8 oz                  | 8" 7 1/2" x 7 1/2" |
|                        | M-28PK  | 32 oz x 1/8 oz and 900 g x 2 g  | 8" 7 1/2" x 7 1/2" |
|                        | M-5   | 5 lb x 1/2 oz                   | 8" 7 1/2" x 7 1/2" |
|                        | M-5PK   | 5 lb x 1/2 oz and 2 kg x 10 g   | 8" 7 1/2" x 7 1/2" |
|                        | M-10  | 10 lb x 1 oz                    | 8" 7 1/2" x 7 1/2" |
|                        | M-10PK  | 10 lb x 1 oz and 4 kg x 20 g    | 8" 7 1/2" x 7 1/2" |
|                        | M-20  | 20 lb x 1 oz                    | 8" 7 1/2" x 7 1/2" |
|                        | M-20PK  | 20 lb x 1 oz and 9 kg x 50 g    | 8" 7 1/2" x 7 1/2" |
|                        | M-25D   | 25 lb x 0.1 lb                  | 8" 7 1/2" x 7 1/2" |
|                        | M-25PK  | 25 lb x 2 oz and 11 kg x 50 g   | 8" 7 1/2" x 7 1/2" |
|                        | M-30PK  | 30 lb x 2 oz and 13.5 kg x 50 g | 8" 7 1/2" x 7 1/2" |
|                        | M-40  | 40 lb x 2 oz                    | 8" 7 1/2" x 7 1/2" |
|                        | M-40PK  | 40 lb x 2 oz and 18 kg x 50 g   | 8" 7 1/2" x 7 1/2" |
|                        | M-54PK  | 50 lb x 4 oz and 22 kg x 100 g  | 8" 7 1/2" x 7 1/2" |
|                        | M-50  | 50 lb x 2 oz                    | 9" 9 3/4" x 9 3/4" |
|                        | M-50PK  | 50 lb x 2 oz and 22 kg x 50 g   | 9" 9 3/4" x 9 3/4" |
|                        | M-74PK  | 70 lb x 4 oz and 30 kg x 100 g  | 9" 9 3/4" x 9 3/4" |
|                        | M-75PK  | 75 lb x 4 oz and 33.5 kg x 100g | 10" 12" x 12"      |
| M-100PK                | 100 lb x 4 oz and 45 kg x 100 g   | 10" 12" x 12"                   |                    |
| M-150PK                | 150 lb x 8 oz and 67 kg x 200 g   | 10" 12" x 12"                   |                    |
| M-800                  | 800 g x 1 g   | 8" 7 1/2" x 7 1/2"              |                    |
| M-410                  | 4 kg x 10 g   | 8" 7 1/2" x 7 1/2"              |                    |
| M-1250                 | 12 kg x 50 g  | 8" 7 1/2" x 7 1/2"              |                    |
| Weighing System        | Temperature Compensated Spring Mechanism  |                                 |                    |
| Operating Temperatures | 14°F ~ 104°F (-10°C ~ 40°C)   |                                 |                    |
| Housing                | Durable Enamelled Steel Construction  |                                 |                    |
| Options                | Air Dashpot, Carrying Handle, Three Bowl Options:<br>2 2/3 Quart Bowl (10")<br>4 1/4 Quart Bowl (11")<br>2 2/3 Quart Bowl (10") with Spider |                                 |                    |

PK=Pounds-Kilograms D=Decimal Pound

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