



PRODUCT CATALOG



Quality and Accuracy since 1950.

Rolatape specializes in providing quality distance measuring wheels - for both commercial and residential measuring applications. Rolatape has the right wheel for your needs—small wheels for simple indoor measuring to large diameter wheels that handle the roughest terrain outdoor.

Founded in 1950, Rolatape introduced the first modern measuring wheel. Rolatape is synonymous with quality, accuracy, and durability

Commercial Series



Model	112	300	400	401M	415	416	600	623
Wheel Diameter (Circ.)	4 in. (1 ft.)	11-1/2 in. (4 ft.)	15-1/4 in. (4 ft.)	387 mm (1.2 m)	15-1/4 in. (4 ft.)	387 mm (1.2 m)	23 in. (6 ft.)	23 in. (6 ft.)
Counter Reading	10,000 ft./in.	100,000 ft.	M, D, E ¹ 100,000 ft.	10,000 m/cm	M, D, E ¹ 100,000 ft.	10,000 m/cm	100,000 ft.	100,000 ft.
Wheels	Dual, Plastic	Single, Steel	Single, Spoked	Single, Spoked	Single, Disk	Single Disk	Single, Spoked	Single, Spoked
Wheel Stand	-	Avail.	Yes	Yes	Yes	Yes	-	-
Handle	Telescoping	Insert & Lock	Fold-Locking Knob	Snap-Lock	Fold-Locking Knob	Snap-Lock	Fold -Locking Knob	Fold-Locking Knob
Wheel Brake	-	-	Yes	Yes	Yes	Yes	Yes	Yes

Other Packages Available including ^MMetric, ^DDual Counters, as well as ^EExtended Model

RT Series



Model	RT104	RT204	RT312	RT412D
Wheel Diameter (Circ.)	4 in. (1 ft.)	4 in. (1 ft.)	1 ft. (3.4 ft.)	1 ft. (3.4 ft.)
Counter Reading	10,000 ft./in.	^M 10,000 ft./in.	^M 10,000 ft./in.	10,000 ft./in., m/cm
Wheels	Single, Plastic	Dual, Plastic	Single, Aluminum	Single, Plastic
Wheel Stand	-	-	Yes	Yes
Handle	3-section Telescoping	3-section Telescoping	3-section Telescoping	3-section Telescoping
Wheel Brake	-	-	-	Yes

Other Packages Available including ^MMetric

PROMARKER



Model	PMW	30PM	400PM
Wheel Diameter (Circ.)	4 in. (1 ft.)	11-1/2 in. (3 ft.)	15-1/4 in. (4 ft.)
Counter Reading	-	100,000 ft./in.	100,000 ft.
Wheels	N/A	Single	Single Spoked
Wheel Stand	-	Yes	Yes
Handle	Trigger	Adjustable w/ Trigger	Adjustable w/Trigger
Wheel Brake	-	-	Yes



415

All Steel Construction—
Heavy duty strength and durability

Solid steel disk wheel—Measures through
brush without catching in spokes

Measurement units on disk circumference—
Provides measurements in inches, tenths
of feet or decimeters and centimeters

5-digit steel counter Records up to 100,000
feet or meters with convenient reset knob
(Dual counters available)

Wheel Stand—Keeps wheel
upright when not in use

Wheel brake—Transport to second site
without losing existing measurement

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
415	Feet	Single 100,000 ft.	4 ft.	15-1/2in.	Folding-locking Knob	17 in.	45-3/4 in.	10 lbs	5 Years
415E	Feet	Single 100,000 ft.	4 ft.	15-1/2 in.	Folding-locking Knob	17 in.	49 in.	12 lbs	5 Years
415D	Feet	Dual 100,000 ft.	4 ft.	15-1/2 in.	Folding-locking Knob	17 in.	45-3/4 in.	11 lbs	5 Years
415M	Meters	Single 100,000 m	1 m	32.05 cm	Folding-locking Knob	36.83 cm	1 m, 8.58 cm	4.1 kg	5 Years



400

All Steel Construction—
Heavy duty strength and durability

5-digit counter—Records up to 100,000 feet
or meters with convenient rest knob
(Dual counters available)

Large circumference wheel—Easier to
measure accurately on rough terrain

Wheel stand—Keeps wheel
upright when not in use

Wheel brake—Transport to second site
without losing existing measurement

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
400	Feet	Single 100,000 ft.	4 ft.	15-1/2 in.	Folding-Locking Knob	17 in.	45-3/4 in.	8 lbs	5 Years
400E	Feet	Single 100,000 ft.	4 ft.	15-1/2 in.	Folding-Locking Knob	17 in.	49 in.	12 lbs	5 Years
400D	Feet	Dual 100,000 ft.	4 ft.	15-1/2 in.	Folding-Locking Knob	17 in.	45-3/4 in.	8 lbs	5 Years
400M	Meters	Single 100,000 m	1 m	32.05 cm	Folding-Locking Knob	36.83 cm	1 m, 8.58 cm	3.3 kg	5 Years



401M

Innovative Belt-Driven System—accuracy
up to the centimeter.

All Steel Construction with Spoked Wheel—
Heavy duty strength and durability

Large, Easy to Read Counter—Records up to
100,000 m/cm with convenient reset knob

Large circumference wheel—Easier to
measure accurately on rough terrain

Wheel Stand—Keeps wheel
upright when not in use

Wheel brake—Transport to second site
without losing existing measurement

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
401M	Meters cm	Single 100,000 m/cm	1 m	32.05 cm	Folding -Snap Lock	36.83 cm	1 m, 8.58 cm	4.1 kg	5 Years



416M

Innovative Belt-Driven System—accuracy
up to the centimeter.

All Steel Construction with Solid Steel Disk
Wheel—Heavy duty strength and durability

Large, Easy to Read Counter—Records up to
100,000 m/cm with convenient reset knob

Large circumference wheel—Easier to
measure accurately on rough terrain

Wheel Stand—Keeps wheel
upright when not in use

Wheel brake—Transport to second site
without losing existing measurement

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
416M	Meters cm	Single 100,000 m/cm	1 m	32.05 cm	Folding -Snap Lock	36.83 cm	1 m, 8.58 cm	4.1 kg	5 Years



300

All Steel Construction—
Heavy-duty strength and durability

5-digit ratchet counter—Measures
up to 100,000 feet or meters
with convenient reset knob

Calibrated wide rubber wheel—Accurately
measures a wide variety of terrain including
paved and unpaved surfaces

Safety-Glo color—Easy to find
in a vehicle and on job site

Insert-and-Lock handle—Transport and
storage is easy with the unique,
Insert-and-Lock handle

Available with stand (300S, 300MS)—
Keeps wheel upright when not in use



	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
300	Feet	Single (100,000 ft.)	3 ft.	11-1/4 in.	Insert-and-Lock	22-1/4 in.	40-1/4 in.	5 lbs	5 Years
300M	Meters	Single (100,000 m)	1 m	32.05 cm	Insert-and-Lock	59.05 cm	1 m, 4.44 cm	2.3 kg	5 Years

600/623

All Steel Construction—
Heavy duty strength and durability

Large 6-foot circumference wheel—Accurate
measuring through the roughest terrain

Dual hand grips—
Easier handling and stable control

Available with (model 600) or without
stand (model 623)—Keeps wheel
upright when not in use

5-digit steel counter Records up to 100,000
feet with convenient reset knob

Handle height adjustment—Adapts to
operator comfort and terrain conditions

Wheel brake—Transport to second site
without losing existing measurement



	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
623	Feet	Single 100,000 ft.	6 ft.	23 in.	Folding-locking Knob	22-5/8 in.	47-1/8 in.	13 lbs	5 Years
600	Feet	Single 100,000 ft.	6 ft.	23 in.	Folding-locking Knob	22-5/8 in.	47-1/8 in.	13 lbs	5 Years

112

Steel-casted measuring counter—
Heavy-duty strength and durability

5-digit counter—Measure up to
10,000 feet without resetting

Dual wheel configuration—
Superb traction and stable control

Ergonomically designed and balanced—
Comfortable to use; increased accuracy

3-piece telescoping handle—
Push button action (compactability)



	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
112	Feet, Inches	Single (10,000 ft./in.)	1 ft.	4 in.	Telescoping	18-3/4 in.	40-1/8 in.	4 lbs	5 Years



RT412D

Ergonomic Handle with backlit digital display provides easy to read measurements at a glance

Digital display measures to 1", 1/100th, and/or 1 cm increments

Memory stores up to four measurement values that user can quickly recall

Digital Brake stops wheel measurement with a push of a button.

3-section aluminum telescopic handle with quick clamps for easy storage.

Auto shut-off saves battery life by turning unit off after three minutes of suspended operation. Batteries provides up to 30hrs of intermittent use.

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
RT412D	Ft, inches Ft, 100ths Metric, cm	Digital (10,000 units)	3 ft.-5 in. (1 m)	1 ft. (32 cm)	3-section Telescoping	26-1/2in.	40 in.	3.5 lbs	1 Year



RT312

Comfortable, ergonomic pistol grip
Lightweight and Compact

Precision molded tire on an aluminum spoke for accurate measuring and increased durability

Counter with reset switch reads to 1-in increments

3-section aluminum telescopic handle with quick clamps for easy storage.

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
RT312	Feet Inches	Single 10,000 ft./in.	3.4 ft.	1 ft.	3-section Telescoping	24 in.	42-1/2 in.	5 lbs	1 Year
RT312M	Meter cm	Single 10,000 m/cm	1 m	25.4 cm Telescoping	3-section	61 cm	108 cm	2.3 kg	1 Year



RT204

Comfortable Rubber handle grip
Lightweight and Compact

Two wide, precision Molded tire provides accurate measurements on any smooth surface

Counter with reset switch reads to 1-in increments

3-section aluminum telescopic handle quickly collapses with twist-motion for easy storage.

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
RT204	Feet Inches	Single 10,000 ft./in.	1 ft.	4 in.	3-section Telescoping	18 in.	36-1/2in.	2 lbs	1 Year
RT204M	Meter cm	Single 10,000 m/cm	32 cm	10 cm	3-section Telescoping	46 cm	93 cm	1 kg	1 Year



RT104

Comfortable Rubber handle grip
Lightweight and Compact

Wide, precision Molded tire provides accurate measurements on any smooth surface

Counter with reset switch reads to 1-in increments

3-section aluminum telescopic handle quickly collapses with twist-motion for easy storage.

	UOM	Counter Type	Circumference	Diameter	Handle Type	Collapsed Dimension	Extended Dimensions	Weight	Warranty
RT104	Feet Inches	Single	1 ft.	4 in.	3-section Telescoping	18 in.	36-1/2in.	2 lbs	1 Year



PROMARKER®

PMW

Sturdy lightweight construction designed for less and arm fatigue

Wand with stand—unit remains standing, easy to find, never bend over again to retrieve

Trigger actuator for comfort

Attaches to 30PM and 400PM

Completely assembled for immediate use



	Handle Type	Height	Weight	Warranty
PMW	Pistol Grip	32 in.	2 lbs	1 Year

30PM

Silver powder coated steel wheel—lasting durability and good looks

Brass axle bushings—free-spinning wheel for easy rolling

Molded polycarbonate 5-digit

counter records up to 10,000 feet with convenient push-button reset

Marking wand with stand (patent)—mark as you measure, stand keeps unit upright.



	UOM	Counter Type	Circumference	Diameter	Handle Type	Weight	Warranty
30PM	Feet Inches	Single 10,000 ft./in.	3 ft.	11-1/4in.	Pistol Grip, Adjustable	5 lbs	3 Years

400PM

All-steel construction—Heavy-duty strength and durability

5-digit counter—Records up to 100,000 feet with convenient reset knob

4-foot circumference wheel—Easier to measure accurately on rough terrain.

Wheel stand—Keeps wheel upright when not in use

Wheel brake—Transport to second site without losing existing measurement

Marking wand—mark as you measure



	UOM	Counter Type	Circumference	Diameter	Handle Type	Weight	Warranty
400PM	Feet	Single 100,000 ft.	4 ft.	15-1/2 in.	Pistol Grip, Adjustable	9.4 lbs	5 Years



Limited Warranty:

Rolatape is a brand that belongs to the Robert Bosch Tool Corporation ("Seller"), and utilizes the Bosch Service Center network throughout North America. Robert Bosch Tool Corporation ("Seller") warrants to the original purchaser only, that Rolatape measuring wheels will be free from defects in material or workmanship.



Commerical Rolatape Measuring Wheels will be free from defects in material or workmanship for a period of five (5) year from date of purchase.



MeasureMaster Rolatape Measuring Wheels will be free from defects in material or workmanship for a period of three (3) year from date of purchase.



RT-Series Rolatape Measuring Wheels will be free from defects in material or workmanship for a period of one (1) year from date of purchase.

SELLER'S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY under this Limited Warranty and, to the extent permitted by law, any warranty or condition implied by law, shall be the repair or replacement of parts, without charge, which are defective in material or workmanship and which have not been misused, carelessly handled, or misrepaired by persons other than Seller or Authorized Service Center. To make a claim under this Limited Warranty, you must return the complete Rolatape product, transportation prepaid, to any Seller's Factory Service Center or Authorized Service Center. Please include a dated proof of purchase with your tool. For locations of service centers call 1-800-435-1859. To make a claim under this Limited Warranty, you must return the complete product, transportation prepaid. For details to make a claim under this Limited Warranty please visit www.rolatape.com or call 1-800-435-1859.

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