

Product Information Document

Customer Facing Name:	M18™ Horizontal Rotary Laser 610m (2000') Red Kit	
Material Number:	M18RI 610-301C	

Product Overview



The MILWAUKEE® M18™ Horizontal Rotary Laser 610m (2000') is ideally suited for exterior layout projects. Getting started with this laser is easy thanks to its simple, one-button setup, and it has been designed for harsh jobsite conditions, withstanding up to a 1.5m drop.

Featuring built-in manual masking shutters, users are able to block the laser in any desired direction, preventing interference with other lasers on site. The Rotary Laser also features our ONE-KEY™ technology, for tool tracking and easy inventory management. The accompanying detector will detect the laser at a range up to 610m (diameter) and has built-in strobe light protection, reducing interference and downtime on the jobsite. With a high level of accuracy, this laser makes long-distance measuring easier.

Features and Benefits

One button setup

610m (diameter) working range with RD600

Horizontal plane accuracy +/- 2.4mm at 30m

Withstands 1.5m drops with reinforced housing

Water and dust resistant

Masking shutters prevent beam interference

Low/High Bump Sensitivity Mode

5/8"-11 mounting thread

ONE-KEY™ tool tracking & management

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PLATFORM	M18™ / ONE-KEY™		
VOLTAGE	18V		
WORKING RANGE WITH RD600	610m (Diameter)		
HORIZONTAL PLANCE ACCURACY	+/- 2.4mm at 30m		
SELF-LEVELING RANGE	+/- 5°		
SELF-LEVELING ORIENTATION	Horizontal		
RPM	600		
DROP RATING	1.5m		
LASER COLOUR	Red		
MOUNT THREADING	5/8″-11		
RUN TIME	70 Hours		
LASER CLASS	Class 2		
DIMENSIONS	254 x 307 x 259 mm		
WEIGHT	3.24kg		
WARRANTY	5 Years		

Format - (qty) Customer facing name (model number) Product Includes

- (1) M18™ Horizontal Rotary Laser 610m (2000') Red (M18RL6100C)
- (1) Rotary Detector 610m (RD600)
- (1) M18™ REDLITHIUM HIGH OUTPUT 3.0Ah Battery (M18HB3)
- (1) M12™ & M18™ Rapid Charger (M12-18FC)
- (1) Detector Clamp
- (2) AA Batteries
- (1) Carrying Case

Unique Selling Points

Impact Protected Simplified Setup

Maximum Run-Time

Additional Notes

Related Accessories (Material Number)	
Related Products (Material Number)	M18RL6100C, M18RL305-301C, RD600, TRP160, LWM, ROD500

Shipping Specifications	
EAN	4892210239181
Weight	10.77 kg
Master Carton	1
Dimensions	585 x 312 x 447 mm