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## Product Information Document

### Overview

Customer Facing Name:	M18™ Horizontal Rotary Laser 610m (2000') Red (Tool Only)
Material Number:	M18RL6100C

### 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

### Specifications

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

### Product Includes

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

(1) M18™ Horizontal Rotary Laser 610m (2000') Red (M18RL6100C)  
(1) Rotary Detector 610m (RD600)  
(1) Detector Clamp  
(2) AA Batteries  
(1) Carrying Case  
(Not Included) Battery and Charger

### Unique Selling Points

Impact Protected  
Simplified Setup  
Maximum Run-Time

### Additional Notes

Related Accessories (Material Number)	
Related Products (Material Number)	M18RL610-301C, M18RL3050C, RD600, TRP160, LWM, ROD500

### Shipping Specifications

EAN	4892210239174
Weight	13.56 kg
Master Carton	1
Dimensions	578 x 312 x 447 mm