

## FLAT, GROUND & RAISED ROLLERS

All units chrome zinc plated finish and choice of polypropylene or aluminium roller.



**FGR/FGRA Series  
Flat Ground Roller**

Small and cost effective unit to use in flat conditions. The frame features three holes either side for mounting to walls or cable trays, etc.



**NTR/NTRA Series  
Flat Trench Roller**

A durable trench roller guide that can also be turned on its side for corner pulls. The roller is placed behind the direction of pull and is offset from centre to reduce the possibility of tipping forward during pulling operations.



**RTR/RTRA Series  
Raised Trench Roller**

This trench roller guide is designed for instances where an existing cable or conduit is in place. The roller is placed behind the direction of pull and is offset from centre to reduce the possibility of the roller tipping forward during pulling operations.

Model No.	Dimensions (mm)	Roller Type	Replace Roller Model	WLL* (kg)	Max Cable (mm OD)	Weight (kg)
<b>FGR-140</b>	250 x 240 x 130	Polypropylene	<b>PR-140</b>	500	150	1.80
<b>FGRA-140</b>	250 x 240 x 130	Aluminium	<b>ALR-140</b>	1000	150	3.20
<b>FGRA-205</b>	285 x 240 x 150	Aluminium	<b>ALR-205</b>	1500	195	5.10
<b>NTR-120</b>	330 X 170 X 150	Polypropylene	<b>PR-140</b>	500	150	1.20
<b>NTRA-120</b>	330 X 170 X 150	Aluminium	<b>ALR-140</b>	1000	150	2.80
<b>NTRA-205</b>	330 x 225 x 170	Aluminium	<b>ALR-205</b>	1500	195	5.00
<b>RTR-140</b>	330 x 220 x 250	Polypropylene	<b>PR-140</b>	500	150	2.10
<b>RTRA-140</b>	330 x 220 x 250	Aluminium	<b>ALR-140</b>	1000	150	3.10
<b>RTRA-205</b>	330 x 270 x 250	Aluminium	<b>ALR-205</b>	1500	195	5.30

\*WLL 2:1 Safety Factor

ALR Series: Aluminium roller with sealed bearings to suit cables up to ø150mm (ALR-140) & ø195mm (ALR-205).

PR-140: Plastic roller with bearings to suit cables up to ø140mm.

## CURVED & CORNER TRENCH ROLLER GUIDES

Solid construction trench roller guides for manholes with provisions to peg the units down. Rollers supplied with twin internal bearings. Zinc plated finish on all units.



**TRGM-140-3A45**

45° Curve



**TRGM-140-900R**

45° Curve - Large



**TRGM-140-4A90**

90° Corner (Adjustable rollers, can be set on side)

Model No.	Dimensions (mm)	Angle (°)	Bend Radius (mm)	No. of Rollers	Max Cable (mm OD)	Weight (kg)
<b>TRGM-140-3A45</b>	590 x 230 x 220	45	500	3	150	9.60
<b>TRGM-140-900R</b>	820 X 230 X 245	45	900	4	150	12.50
<b>TRGM-140-4A90</b>	690 x 690 x 200	90	-	4	150	15.00