

Trimble Tribrachs



Tribrach without Optical Plummet

Replacement tribrach for
Trimble® S Series, SPS, RTS and
Ri instruments, and Traverse Kit.

P/N: 78607007



Tribrach with Bi-Direction Optical Plummet

Replacement tribrach for
Trimble SX Series.

P/N: 70600007



Tribrach with Optical Plummet

For prisms, targets or
GNSS setups.

P/N: 58002007

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Optical plummet			
Applicable models	70600007 and 58002007	Accuracy	± 0.5 mm at 1.5 m
Field of View	6°	Shortest focal distance	0.35 m
Magnification	2x	Plummet reticle image (Centering image)	Crosshair
Focus range	±5 Dioptres		

General			
Supported weight	Up to 15 kg / 33 lb	Mounting	5/8th Thread
Torsional rigidity/hysteresis	< 3cc / 1"	Operating temperature	-20 °C to +50 °C
IP rating	IP65	Water and dust proof levelling screws	

Vial		
Accuracy	8' / 2 mm	Adjustable with 3 allen key screws

Foot screws		
Adjustable range	10 mm	Maintenance free with friction free movement for over 3000 turns

Weight	
78607007	0.73 kg / 26 oz
70600007	0.85 kg / 30 oz
58002007	0.80 kg / 28 oz

NOTES
All tribrachs are high precision, manufactured in Hungary.
All tribrachs are compatible with TX, SX and S Series instruments.
Specifications subject to change without notice.

Contact your local Trimble Authorized Distribution Partner for more information

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