

Holmatro

Telescopic Ram TR 5350 LP

Compact Strength for Critical Moments



Product Overview

- Holmatro Telescopic Ram TR 5350 LP. Medium-sized ram with telescopic plunger - 5000 series. Lighter than ever, improved performance. With integrated laser pointer for first-time-right positioning.
- Standard supplied with:
 - Integrated laser pointer in ram head
 - Integrated LED lighting at both the plunger side and base side of the ram
 - Ergonomic carrying handle
 - Redesigned, ergonomic control handle with improved grip
 - CORE Technology: quicker, safer, easier

Key Features

- **Decreased weight:**
 - Lighter than ever, thanks to new materials, component integration and smart design, reducing physical strain.
- **Increased performance:**
 - More spreading force in 2nd stage, where you need it the most, and more length to expand your extrication options
- **Integrated laser pointer in ram head:**
 - Marks the exact spot where the ram will touch the object after extension
 - Enables first-time-right positioning, which saves time and is safer for the patient
- **Integrated LED lighting:**
 - Illumination of both the plunger and the base side of the ram (6 LED lights in total)
 - You can start right away, both during the day and at night, without working in your own shadow
- **Ergonomic carrying handle:**
 - New handle design for easy carrying: tool remains in balance
 - Mounted parallel to tool to limit dimensions
- **Built-in Speed Valve:**
 - When unloaded, the plunger extends quickly to the desired distance to speed up positioning of your ram
- **New control handle:**
 - Improved ergonomic design, offering better grip for optimal tool control

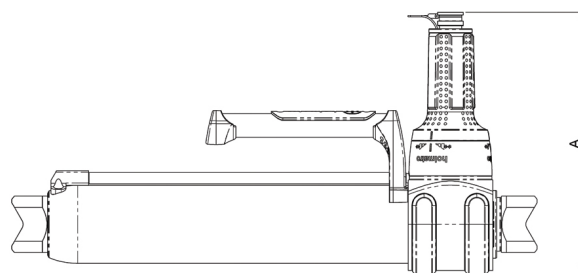
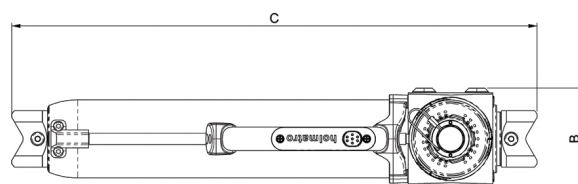
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Specifications	
Article number	150.032.101
Model	TR 5350 LP
Short description	Telescopic Ram
Equipped with (connector type)	CORE
Max. working pressure	bar/Mpa 720 / 72
Spreading stroke 1st plunger	mm 375
Spreading stroke 2nd plunger	mm 350
Total spreading stroke	mm 725
Retracted length	mm 560
Extended length	mm 1285
Max. spreading force 1st plunger	kN/t 217 / 22.1
Max. spreading force 2nd plunger	kN/t 101 / 10.3
Required oil content (effective)	cc 1354
Hydraulic oil type	ISO-L HV VG 15/22
Number of plungers	2
Temperature range	°C -20 +55
Dimensions (AxBxC)	mm 280 x 109 x 560
Weight (without hose)	kg 14.6
Weight, ready for use (hose connected acc. EN 13204 2025 Ed.)	kg 15.8
EN 13204 classification	TR217/375-101/350-14.6
EN 13204 compliant	Yes
NFPA 1960, HSF	kN/t 217 / 22.1
NFPA 1960, LSF	kN/t 101 / 10.3
NFPA 1960 compliant	Yes
EN 13204 2025 Ed classification	TR-217/375-101/350



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Safety Factors / Tests	
Hydraulic safety factor	2:1
Endurance test tool	1000 cycles of spreading while the tool is loaded
Endurance test dead man's handle	6000 cycles

Accessories	
Cross Ram Support Set XRS01	151.001.164
Ram Support HRS 22	150.181.011
Ram Support HRS 22 NCT	150.003.105



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