

Holmatro

Ram RA 5321

Versatile Power Ready in Seconds



Product Overview

- Holmatro Ram RA 5321. Ram with one plunger - 5000 series.
- Standard supplied with:
 - Integrated LED lighting at both the plunger side and base side of the ram
 - Ergonomic carrying handle
 - Redesigned, ergonomic control handle with improved grip
 - Protective strips on housing
 - CORE Technology: quicker, safer, easier

Key Features

- **Optimal performance to weight ratio:**
 - High spreading force compared to tool weight
- **Snap-lock system for accessories:**
 - Changing of accessories within seconds, without the use of tools
- **Rotating cross heads with improved, precision cast profile:**
 - Easy positioning and perfect grip in any situation
- **Ergonomic carrying handle:**
 - New handle design for easy carrying
 - Mounted parallel to tool to limit dimensions
- **Integrated LED lighting:**
 - Illumination of both the plunger and the base side of the ram (4 LED lights in total)
 - You can start right away, both during the day and at night, without working in your own shadow
- **New control handle:**
 - Improved ergonomic design, offering better grip for optimal tool control
- **Protective strips on housing:**
 - To protect the tool from damage when putting it on the ground



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Specifications		
Article number		151.000.389
Model		RA 5321
Short description		Ram
Equipped with (connector type)		CORE
Max. working pressure	bar/Mpa	720 / 72
Spreading / pulling stroker	mm	250
Retracted length	mm	515
Extended length	mm	765
Spreading force over full stroke	kN/t	150 / 15.3
Pulling force over full stroke	kN/t	28 / 2.9
Max. spreading force , 1st section (NFPA 1936, HSF)	kN/t	150 / 15.3
Required oil content (effective)	cc	415
Hydraulic oil type		ISO-L HV VG 15/22
Number of plungers		1
Temperature range	°C	-20 +55
Dimensions (AxBxC)	mm	280 x 105 x 515
Weight (without hose)	kg	10.7
Weight, ready for use (hose connected acc. EN 13204 2025 Ed.)	kg	12.0
EN 13204 classification		R150/250-10.7
EN 13204 compliant		Yes
NFPA 1960, HPF	kN/t	28 / 2.9
NFPA 1960, HSF	kN/t	150 / 15.3
NFPA 1936, LPF	kN/t	28 / 2.9
NFPA 1960, LPF	kN/t	28 / 2.9
NFPA 1936, LSF	kN/t	150 / 15.3
NFPA 1960, LSF	kN/t	150 / 15.3
NFPA 1960 compliant		Yes
EN 13204 2025 Ed classification		RA-150/250

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

