Technical sheet:

CYLINDER HANDLER



Customer benefits

- Efficient & safe cylinder handling solutions.
- Faster, safer maintenance leading to less production losses.
- Robust conception designed for mining sites conditions.
- Safety & Productivity: smooth and accurate cylinder catching and positioning.
- Permanent cylinder grip: no suspended load, no risk of sudden slippage or fall.
- As functional as a human wrist.

Technical characteristics

- For cylinders with diameter from 0 mm to 630 mm / 25 in.
- Maximum capacity up to 10500 kg / 23153 lb.
- Cylinder holding with cables (CH 4) or clamps (CH 10).
- Hydraulic movements: body rotation, side shift.
- CH4: Body rotation 22.5°, side shift 150 mm / 6 in, hydraulic telescopic extension, hydraulic side body tilt 15°/15°, head rotation 35°.
- CH10: body rotation 340°, head vertical tilt 90°.
- CH10: clamping pressure alarm & pressure gauge on each front & side.
- Clamp reduction pads for smaller cylinders.

[The 3D picture at the top of this page is the reference CH10 - 939239].



	CH 4	CH 10		
	4000	10500		
	1850	3400		
	2221	2500		
h17	1360	1195		
I1	2249	2525		
	1470	1780		
	250 / 530	230 / 640		
	₽₽ 🖾			
	22.50	340		
	35	90		
		1850 2221 h17		

Machines compatibility	CH 4	CH 10
Reference number	906450	•
MHT-X 860 S2 OLD	X	•
Reference number E-RECO	911968	939239
MHT 790 Mining ST5	X	•
MHT 790 ST5	X	•
MHT 10135 ST5	X	X
MHT 10160 ST5	X	X
MHT 10200 ST5	X	X
MHT 11250 Mining ST5	X	X
MHT 11250 ST5	X	X
MHT 12330	Х	X
MHT-X 790 ST3A	X	
MHT-X 10135 ST3A	X	X
MHT-X 10160 ST3A	X	Х
MHT-X 10200 ST3A	Х	X
MHT-X 11250 Mining	X	X
MHT-X 11250 ST3A	X	X
MHT-X 12330	X	X
MHT 790 OLD	Х	
MHT 10130 OLD	X	Х
MHT 10180 OLD	Х	X
MHT 10230 OLD	X	Х
MHT-X 790 OLD	Х	
MHT-X 790 Mining OLD	Х	

TABLE SYMBOL									
X	No predisposition required	88	Hydraulic line		Retum piping to hydraulic oil tank				
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition				





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