Technical sheet :

CYLINDER HANDLER WITH SIDE SHIFT

Technical characteristics

- For cylinders with diameter from 230 mm (9.1 in) to 640 mm (25.2 in).
- Maximum capacity up to 10500 kg (23148 lb).
- Cylinder holding with clamps.
- Hydraulic movements: body rotation, side shift.
- Body rotation 340°, head vertical tilt 90°.
- 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].

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.

	CH 10
Reference number	939239
Capacity (kg)	10500
Overall weight (kg)	3400
Height (mm)	1195
Length (mm)	2525
Min. diameter / Max. diameter (mm)	230 / 640
Width (mm)	1780
Required machine equipment	
Body rotation (°)	340
Head rotation (°)	90
Side shift	Yes
Side shift type	hydraulic
Max. outreach side shift (mm)	300
E-RECO	Yes
Connection system	Manitou

Machines compatibility	
MHT 10135 ST5	X
MHT 10160 ST5	X
MHT 10200 ST5	X
MHT 11250 Mining ST5	X
MHT 11250 ST5	X
MHT 12330	X
MHT-X 10135 ST3A	X
MHT-X 10160 ST3A	X
MHT-X 10200 ST3A	X
MHT-X 11250 Mining	X
MHT-X 11250 ST3A	X
MHT-X 12330	X

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

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