

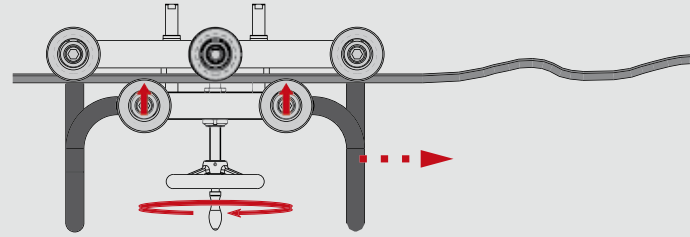
MECHANICAL STRAIGHTENING DEVICE FOR PROFILED CONTACT WIRES

MSGW

The mechanical straightening device for profiled contact wires allows the easy and continuous straightening of the most common sizes of wires for example: 100 - 120 - 150 mm².

MSGW-E1

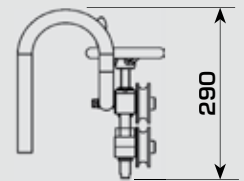
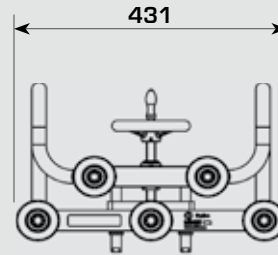
For trolley wire 185 mm² and larger



General features:

• Dimensions mm:

• Weight: 6,8 kg



STRAIGHTENING DIE SETS FOR PROFILED CONTACT WIRES



Straightening die sets to be used with ECW-H3D hydraulic head
By a combination of the calibrated profile of these dies and the high compression force of the press head, good results in correcting localised mis-shaping of the wire may be obtained, with only one operation.

The head can be connected to a hydraulic pump with a working pressure of 700 bar max (see page 54).



MSGW straightening die sets available

CONDUCTOR SIZE	Contact Wire Type	Straightening Dies
100 mm ²	AC100-EN50149	MSGW 100-3D
120 mm ²	AC120-EN50149	MSGW 120-3D
150 mm ²	BC150-EN50149	MSGW BC150-3D
150 mm ²	BF150-EN50149	MSGW BF150-3D
110 - 4/O AWG	110CN - 4/O	MSGW 110CN-4/O-3D
120 mm ²	120CN	MSGW 120CN-3D
2/O AWG	2/O AWG ASTM B47-95A	MSGW 2/OAWG-3D
335 MCM	335MCM ASTM B9-90	MSGW 335MCM-3D
350 MCM	350MCM ASTM B9-90	MSGW 350MCM-3D