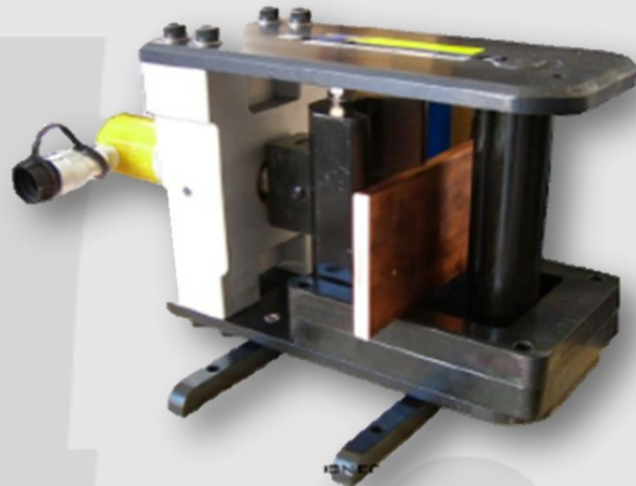




Hydraulic Benders

For Copper Bar 300-050 & 300-060

HOLE PUNCHING SYSTEMS & BUSBAR TOOLS



THIS VERY SOLID MACHINE IS DESIGNED TO GIVE YEARS OF RELIABLE WORK. IT HAS 3 SPACES WHICH ARE USED IN VARIOUS COMBINATIONS TO POSITION THE COPPER CENTRALLY TO THE BENDING BLOCK. IN THE BASIC FORM OF THE MACHINE, COPPER IS BENT TO THE DESCRIBED ANGLE AS MEASURED BY A PROTRACTOR. THE POSITION OF THE BENDING CLOCK IS INDICATED ON A SCALE FITTED TO THE TOP OF THE MACHINE. REPEAT BENDS CAN THEN BE MADE TO THE SAME POSITION. FOR AN ENHANCED CAPABILITY, THE MACHINE IS SUPPLIED WITH A CAM AND LIMIT-SWITCH WHICH MAY BE SET TO STOP THE MACHINE AUTOMATICALLY AT THE DESIRED POSITION. FINALLY, THE TOP-OF-THE RANGE FORMAT, AN ELECTRONIC ANGLE CONTROL SYSTEM MAY BE FITTED WHEREBY THE DESIRED ANGLE IS PRESET ON A COUNTER, AND THE MACHINE WILL STOP AND REVERSE AUTOMATICALLY.

SPECIFICATION	300-050	300-060
MAX. THICKNESS OF COPPER MM	10	15
MAX. WIDTH OF COPPER MM	150	200
MAX. CROSS-SECTION OF COPPER MM ²	1200	2250
MIN. DISTANCE BETWEEN 'U' BENDS MM (INSIDE)	50	55
MAX. DISTANCE BETWEEN 'Z' BENDS MM (INSIDE)	40	45
MAX. DISTANCE BETWEEN 45° BENDS MM (INSIDE)	35	40
STANDARD BENDING RADIUS MM	10	10
FIXING CENTRES MM	220 X 125	220 X 135
FIXING HOLE DIAMETER MM	9	9
WEIGHT (KG)	30	35
BASE DIMENSIONS MM	142 X 425	142 X 425
OVERALL DIMENSIONS (WXLXH) CM	30 X 42.5 X 5 X 27	30 X 42.5 X 5 X 27
MAXIMUM OIL PRESSURE REQUIRED (BAR/PSI)	700/10,000	700/10,000



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