



M.00002 IN PROJ.: 0-600-73-0932

EDGETEQ S-500		WITHOUT OUR PERMISSION THIS DRAWING MUST NOT BE REPRODUCED NOR DUPLICATED NOR MADE ACCESSIBLE TO THIRD PARTIES OR COMPETITORS
PROFI KAL375/16/25		
WORKING HEIGHT 950MM		
TECHNICAL DATA		
TOTAL DUST EXTRACTION CAPACITY APPROX. M3/H	(CFM)	6100 (3590)
COMPRESSED AIR CONSUMPTION APPROX. SL/MIN	(CFM)	1005 (36,54)
NEGATIVE AIR PRESSURE IN PA	(INCH/HG)	2500 (19,84)
TOTAL CONNECTED LOAD APPROX. KW		28
NOMINAL CURRENT APPROX. A		37
RECOMMENDED BACK-UP FUSE	A	50
<p>⚡ BUILDING OR FOUNDATION GROUND CONNECTION VIA FERROUS FABRIC GROUNDING STRIP. THIS EMC FUNCTIONAL GROUNDING IS REQUIRED FOR EMC-STANDARD COMPLIANCE. EMV: EARTHING RESISTANCE <math>\leq 50</math> THE MACHINES ARE NOT SUITABLE FOR CONNECTION TO AN RCD DUE TO OPERATIONAL LEAKAGE CURRENTS. INSTEAD, THE RECOMMENDATION IS TO ROUTE THE SUPPLY LINE IN SUCH A WAY AS TO PREVENT GROUND FAULTS OR SHORT CIRCUITS (E.G. IN ACCORDANCE WITH IEC 60364-4-41).</p>		
<p>▼ OUTER EDGE OF CHAIN TRACK RESP. FIXED EDGE WORKPIECE OVERHANG 0</p>		
<p>● CONNECTION FOR COMPRESSED AIR WITH HOSE 3/4" (INSIDE DIAMETER 19MM) SUPPLY Ø 1" AIR PRESSURE IN SUPPLY LINE MIN. 8 BAR STANDARD COMPRESSED AIR QUALITY ACCORDING TO ISO 8573-1 QUALITY CLASS SOLID IMPURITIES CLASS 3 WATER CONTENT CLASS 2 TOTAL OIL CONTENT CLASS 3</p>		
M MATERIAL		FerWood BRILLIANT SOLUTIONS FOR WOOD
CAST MODEL		
1:50		DMF
INSTALLATION PLAN		
KOM. PREPAC		
EDGETEQ S-500		
008585_La		5-238-01-9981
A2		005 101 009719167 zimmer

HOMAG

EDGETEQ S-500

0-200-73-3918