MACHINE SUPPORTING AREA
concrete floor with 200 mm depth
quality of concrete C20/25 (reinforced DIN EN 206-1) suitable for straddling dowels
The thickness of the concrete has to be at all pre-defined areas at least 200 mm! (Including cut outs and pits for the scissor lift, tracks, etc.)

-1150 pit for scissor lift
suitable for straddling dowels
The thickness of the concrete has to be at all pre-defined areas at least 200 mm! (Including cut outs and pits for the scissor lift, tracks, etc.)

MAIN CONNECTION

connection value	38 kVA / 70 A
frequency	50 Hz
supply voltage	400 V

REQUIRED COMPRESSED AIR
approx. 1600 l/min at 1 bar over-pressure
air connection to machine min. 1"
min. pressure 6 bar

POTENTIAL BONDING EN1 / Part 1
earth conductor (equipotential bonding, better 2 Ohm ideal 1-1.2 Ohm)

DUST EXTRACTION
1x dust extraction Ø 120
1x dust extraction Ø 150
1x dust extraction Ø 80

extraction requirements 4000 m3/h at 32 m/s air speed

under pressure: 2000 pascal at saw machine

PERFORMANCE OF CUSTOMERS
Providance of pits for scissor lift and cable conduits, connections for electric power, compressed air and dust extraction, and required pedestals, stairways and handrailing at the machine.

IMPORTANT!
We kindly ask you to check this drawing carefully. If we do not receive any written comment within 3 weeks from the date of drawing dispatch, we will consider this drawing as accepted.

Schelling Anlagenbau GmbH
Maschinenfabrik
z.H. Verkauf
Gebh.-Schwaerzlerstr. 34
6858 SCHWARZACH
AUSTRIA

All dimensions in mm !
Please find further information in the acknowledgement of order !

SBW change of saw blade

1 AIR FLOATATION TABLE FIX
2 ROLLER AT AIR FLOTATION TABLE
3 SAW MACHINE fh6 430
4 PRESSURE BEAM
5 CROSS ALIGNING DEVICE AT PRESSURE BEAM
6 ROLLER TABLE
7 FEEDER CARRIAGE WITH CLAMPS
8 FEEDER GUIDANCE
9 CONTROL CABINET 1
10 CONTROL CABINET 2
11 PRTOECTION GRID
12 CONTROL DESK
13 SCISSOR LIFT
14 SAFETY LIGHT BARRIER
15 ROLLER TRACK
16 POSITIONING DOG

221.287 FH6-CEOS 430HT260 LKT

P Art.Nr.	Ko. Stk.	Menge/Stk. LE	Artikelbezeichnung und technischer Text		Gewicht
Nr. Uebernahme -	Farbcode -	Blattformat 2100 x 841	Oberflaeche	W-Behandlung	Haerte

Index	Änderung / Änderungsmitteilung	Datum	Name
d			
c			
b			
a			

schelling	gez.: 27-06-11 Eberle	Ersatz f.	Maßstab : 1:25
	gep.: 18-07-11 Eberle	Ersetzt d.	
	Benennung ASSEMBLY DWG 430HT260 LKT		Artikelnummer 221.287.0001

ME