Off-cut remover HEKTOR 2



Technical data			
Separation method		Punch blade	
Operation		manual	
Material		FR4	
PCB thickness		up to 2.5 mm	
Air pressure supply		1/4" coupling socket	
Operating pressure, typical		4 bar	
Temperature /	Operation	+ 10 - 35°C / 10 - 85 %	
humidity	Stock	0 - 60°C / 20 - 80 %	
not condensing	Transport	– 25 - 60°C / 20 - 80 %	
Width x Height x Depth		220 x 170 x 255 mm	
Weight		2.7 kg	
Approvals		CE, FCC Class A	

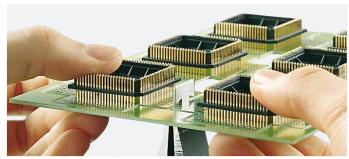
PCBs are separated carefully and quickly, off-cuts are removed precisely and smoothly. A two-part matrix enables the different blades to be assembled resp. exchanged easily.

Off-cuts are punched out with the help of a compressed air cylinder. The operating pressure can be set on the unit.

Safe operation

PCBs are positioned with their milled groove over the blade onto the matrix. The off-cut is fed below the punch blade. A foot switch triggers the punching and the off-cut is collected in the bottom tool.

Part no.	Product
8932145	Off-cut remover HEKTOR 2 (no blades)
8932xxx	Blade (to be ordered separately)
Scope of delivery	Off-cut remover with pressure regulator Foot switch Allen key 2 mm Allen key 4 mm Operator's manual DE/EN



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Blade To prevent from getting stuck in the PCB, the milled groove should extend the blade width by at least 0.15 mm.	iilled groove /idth	lade width	lade length	utting length	older side free f components	iilled groove ength	iff-cut width	

T blade to punch out off-cuts on the right and left margins. Turning the PCB is not necessary



L blade

used with s between th

8	20
	C Q 87
000	20

	7	C
small distances ne off-cuts		88
	8	20

Matrix

included in the scope of delivery



∑ ≥ В В J Sco <u>≥</u> • ō R C D F G Part no. Ε 8932137.001 Blade 1,5 T 1.35 ≥ 1.5 17.2 4.7 >19 >19 3 Blade 2,0 T 8932138.001 ≥ 2.0 1.85 17.2 5.2 > 19 >19 3 8932191.001 Blade 2,4 T ≥2.4 2.25 >19 18 5.7 >19 3 Blade 2,5 T 8932139.001 ≥2.5 2.35 18 5.7 > 19 >19 3 8932144.001 Blade 3,0 T ≥3.0 2.85 18 5.7 > 19 > 19 2.5 8932122.001 Blade 1,5 L ≥ 1.5 1.35 12 4.7 > 15 >13 3 8932123.001 Blade 2,0 L ≥ 2.0 1.85 12 5.2 > 15 >13 3 8932141.001 Blade 2,4 L ≥ 2.4 2.25 12 5.7 > 15 >13 3 8932124.001 Blade 2,5 L ≥ 2.5 2.35 12 5.7 > 15 >13 3 8932125.001 Blade 3,0 L ≥3.0 2.85 12 5.7 > 15 >13 2.5 8932171.001 Matrix (as a spare part)

Further blade thicknesses on request

