

FRESAN

Eccentric presses

Price on request

AVAILABLE



Specifications

Category	Eccentric presses
Brand	FRESAN
Condition	New
Capacity	See photo
Status	Available

Description

Eccentric presses with flywheel drive available from 10 to 40 ton

STANDARD EQUIPMENT

Welded steel chassis frame

Crankshaft made of AISI 4140 (42CrMo4) alloy steel, CNC ground for max. precision

SnBz-12 quality bronze on bearings, ground for minimum surface resistance

Ram supported from 4 sides

Pneumatic clutch-brake combination

PLC control for safety

Photoelectric light screens around work table

Mechanical overload protection (for FP20P FP30P FP 40P FP 60P)

Two-hand and foot pedal operation

Adjustable stroke

Centralized lubrication system

CE safety accreditation granted by TÜV

OPTIONAL EQUIPMENT

Touchpad screen for user-friendly operation

Application of AC speed control system for faster operation

Application of material feeding systems according to customer requirements

Specific design via customer requests

Photos

MODEL	UNIT	FP-10P	FP-15P	FP-20P	FP-30P	FP-40P
Tonnage	ton	(100 kN)	(150 kN)	(200 kN)	(300 kN)	40(400 kN)
Point from BDT where rated output is developed	mm	1,4	1,4	1,7	2	2,5
Number of hits	hit/min	200	200	160	140	125
Depth	mm	160	200	200	200	225
Distance between ram and table	mm	180	215	240	300	300
Motor Power	kW	0,75	1,5	2,2	3	4
Table Dimensions	mm	270x370	320x490	360x550	400x600	450x650
Table Hole Diameter	mm	Ø 100	Ø 130	Ø 140	Ø 150	Ø 150
Stroke Adjustment	mm	0-40	0-40	0-50	0-60	0-80
Slide Adjustment	mm	35	40	40	60	75
Tool fixing hole diameter	mm	Ø 25	Ø 30	Ø 35	Ø 40	Ø 40
Air pressure	Bar	max. 6	max. 6	max. 6	max. 6	max. 6
Length	mm	1170	1160	1360	1300	1350
Width	mm	1180	1180	1100	1150	1370