

Planers

P-630



P-630 HEAVY DUTY PLANER

STANDARD EQUIPMENT

3p 7-1/2HP motor ; magnetic switch ; 6" dia. nozzle exhaust hood ; knife setting gage ; adjusting spanner.

OPTIONAL EQUIPMENT

G: GRINDING ATTACHMENT

Build-in grinding attachment (1p 1/2HP) to keep knives on good condition to achieve better performance and saves the time on replacing knives.

P: POWER TABLE

Power driven worktable rolls for obtaining smooth process while encountering with damp workpiece.

I: INCREASED HORSE POWER

Up to 3p 10HP motor can be fitted upon request.

D: DIGITAL CONTROLLER

This digital controller provides thickness setting and accurate thickness controll.

FEATURES

- Power Raising worktable by 1/2HP separate motor to achieve high efficient operation.
- Worktable amounts on 4 strong raising screws.
- Quick-adjustment equipment for quick adjusting table rolls while encountering with unusual rough bottom workpieces.
- Variable Feed speed system actuated by separate 1HP motor to meet the needs of different kind of material for powerful feeding and greater safety of operation.
- Anti-Kick back equipment gives operator greater safety.
- Up To 300mm thickness large cutting capacity.
- Sectional in-feed roll, chip breaker.
- 4-Knife cutterhead for more smooth performance.
- Easy Operation knife setting gage.
- 6" Dia. Nozzle Exhaust Hood.
- Two upper outfeed rolls.



DIGITAL CONTROLLER (OPTIONAL)

This digital controller provides thickness setting and accurate thickness controll.

Accurately designed well built neat precise structure.



CKM[®]
Quality & Service

P-508 HEAVY DUTY PLANER



Accurately designed well built neat precise structure.

STANDARD EQUIPMENT

3p 5HP motor, magnetic switch ; 6" dia. nozzle hood ; knife setting gage ; adjusting spanner.

OPTIONAL EQUIPMENT

D: DIGITAL CONTROLLER

Precise digital controller shows the accurate thickness.

G: GRINDING ATTACHMENT

Built-in grinding attachment (1/2HP ,single phase) to keep knives on good condition to achieve better performance and save the time on replacing knives.

P: POWER TABLE

Worktable power raising by 1/2HP separate motor to achieve high efficient operation.

T: POWER TABLE ROLL

Provides powerful and smooth feeding of workpiece.

V: VARIABLE FEED SPEED

Variable Feed speed system actuated by separate 1HP motor to meet the needs of different kind of material for powerful feeding and greater safety of operation.

I: INCREASED HORSE POWER

■ Up to 7 1/2 HP, 3 phase motor can be fitted upon request.

FEATURES

- The Ideal Planer you can choose.
- Heavy Duty modern looks cast iron body.
- Uniformly Thickness smooth cutting.
- Anti Kick Back equipment gives operator greater safety.
- Up To 300mm thickness large cutting capacity.
- Sectional in-feed roll, chip breaker.
- 4-knife cutterhead for more smooth performance.
- Easy Operation knife setting gage.
- Magnetic switch control.
- 6" dia. Nozzle Exhaust Hood.

Quick-adjustment equipment for quick adjusting table orlls while encountering with unusual rough bottom workpieces.

(Standard for P-630 , P-508 , P-20)



VARIABLE FEED SPEED (OPTINAL)

P-508



P-20 PLANER

FEATURES

- Uniformly Thickness smooth cutting.
- Quick-adjustment equipment for quick adjusting table rolls while encountering with unusual rough bottom workpieces.
- Anti Kick Back equipment gives operator greater safety.
- Up To 8" thickness large cutting capacity.
- Sectional in-feed roll, chip breaker.
- Easy Operation knife setting gage..
- Magnetic switch control.
- 6" Dia.dust hood outlet.

STANDARD EQUIPMENT

3p 5HP(for P-20) ; magnetic switch ; 6" dia.dust hood ; knife setting gage ; adjusting spanner.

SPECIFICATIONS

MODEL	P-630	P-508	P-20
Capacity			
Max. width of workpiece	630mm (24-13/16")	508mm (20")	508mm (20")
Max. thickness of workpiece	300mm (11-13/16")	300mm (11-13/16")	203mm (8")
Max.depth of cut	8mm (5/16")	8mm (5/16")	8mm (5/16")
Min. length of workpiece	220mm (8-11/16")	220mm (8-11/16")	200mm (8")
Cutterhead			
Number of knives	4pcs	4pcs	3pcs
Diameter	98mm (3-27/32")	98mm (3-27/32")	80mm (3-3/16")
Cutting circle	102mm (4-1/64")	102mm (4-1/64")	84mm (3-3/8")
Speed	4800R.P.M.	4800R.P.M.	5200R.P.M.
Table size			
Width	685mm (26-31/32")	562mm (22-1/4")	562mm (22-5/32")
Length	870mm (34-5/16")	748mm (29-1/2")	713mm (28")
Feed rolls			
In-feed(sectional)	76mm-one (3")	76mm-one (3")	76mm-one (3")
Out-feed(solid)	60mm-two (2-3/8")	60mm-one (2-3/8")	60mm-one (2-3/8")
Table roll(solid)	72mm two (2-7/8")	72mm two (2-7/8")	72mm two (2-7/8")
Feed rate	(34-5/16")	(34-5/16")	(34-5/16")
Overall dimension(LxWxH)	1305x960x1200mm (52x38x48")	1170x868x1200mm (46x35x48")	1108x762x1136mm (44x30x45")
Packing dimension (LxWxH)	1130x970x1320mm (55x39x52")	1280x870x1280mm (51x35x51")	1280x800x1200mm (51x32x48")
Net weight	820kgs(1804lbs)	720kgs(1584lbs)	420kgs(924lbs)
Gross weight	920kgs(2024lbs)	820kgs(1804lbs)	520kgs(1144lbs)
Gronding attachment	30kgs(66lbs)	30kgs(66lbs)	

The above data are not binding to details as improvements are incorporated from time to time.

* All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.

Planers Series

An Extra Large Production Planer at Great Cost Savings.

P-630

HEAVY DUTY PLANER

P-508

HEAVY DUTY PLANER

P-20

PLANER

Heavy... Precision... Big Capacity... Quality Features... Makes This Planer Particularly Suited for Door Planing Operations.