

# SEDGWICK PT255 PLANER/THICKNESSER



## **DESCRIPTION**

Solidly built from steel and cast iron by Sedgwick, this planer thicknesser range is built for the heavy wear and tear encountered in professional workshops. The cast iron tables fitted to the machines are planed for accuracy and continuity. Unlike many other machines, the planer tables do not have to be removed or tilted when used in the thicknessing mode. The machine features a rigid surfacing fence that can be easily and quickly adjusted for angles and are also supplied with adjustable Shaw guards for rebating. The PT255 also features a braked motor as standard and a conveniently located emergency stop switch.

Available in single phase or three phase.

#### **FEATURES**

- Heavily built in cast iron and steel for continuous workshop use
- Cast iron tables planed for accuracy and continuity
- Easily adjusted rigid surfacing table fence
- Adjustable "Shaw" guards for rebating
- Braked motor with easy to reach Emergency Stop switch
- Available in single or three phase versions

# AES PART CODE/ORDERING TABLE

Sedgwick MB308 Educ. Spec (1PH) - Standard Cutter	WE-PT01-001
Sedgwick MB308 Educ. Spec (3PH) - Standard Cutter	WE-PT01-003

## TECHNICAL SPECIFICATION

Cutterblock Motor	3PH/1PH 1.5kW
Feed Motor	0.375 kW
Surface Capacity	255 mm
Thicknessing Width	255 mm
Thicknessing Depth	180 mm
Rebate Depth	13 mm
Surface Table Length	1200 mm
Infeed Table Length	600 mm
Surface Table Height	830 mm
Thicknessing Table Height	600 mm
Thicknessing Table Length over Extension Rollers	1000 mm
Cutterblock Diameter	80 mm
Cutterblock Roller Knives	2
Cutterblock Speed	4000 rpm
Feed Roller Diameter	40 mm
Feed Speeds	5.5 m/min
Fence Size	550 mm x 90 mm
Dust Extraction Outlet Diameter	125 mm
Dimensions (LxWxH)	1400 x 800 x 1160 mm
Weight	170 kg

# SAFETY

The drive assembly is totally enclosed by the rear machine guard, removal of which provides easy access to the motor drive assembly for any necessary maintenance. The cutterblock is guarded at the rear by a fixed guard attached to the fence, and at the front by a bridge type guard.

## SAFE WORKING AREA



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