

Chamois - PL Series



The **RJH CHAMOIS Double-Ended Polisher** has been designed to meet strict performance and safety criteria, and is ideal for use in schools and colleges. The Chamois complies with UK COSHH regulations, the European Machinery Directive and with the BS 4163:2014 “Health and Safety for Design and Technology in schools and similar establishments” regulations. All RJH education machines carry a 24 month warranty and are supplied with an operating manual.

KEY FEATURES

- Bench, pedestal or dust extraction mounted
- Taper adaptors for use with polishing mops, finishing wheels or wire brushes
- 1500 or 3000rpm versions
- Excellent workpiece access
- Supplied with two 200 x 25mm mops – one loose leaf and one stitched calico

SAFETY FEATURES

- **Braked** (part codes with -02 suffix) and **non-braked** machines
- Braked machines incorporate a factory-set controlled D.C. braking system, balanced to suit the consumable, and activated by the emergency stop
- No-volt overload push-button starter
- Motor thermal overload protection
- 110 volt control circuit (extraction versions only)
- Heavy duty adjustable polycarbonate eye shields
- Large adjustable mop guards with safe edging and 3” (approx. 76mm) spigots
- Protective sleeves on taper nose on both sides of the mop
- Foot stop (pedestal versions only)
- Dust extractor features: 0.55kw motor, tray collector for easier and cleaner waste handling, high quality polyester needlefelt filter, remote knee stop bar and an indicator light which lights up when the filter requires servicing

OPTIONAL REFINEMENTS

- Flexible LED floodlight*
- Lockable triple pole isolator*
- Lockable “E” stop*

* Please note that these items are factory fitted at the point of manufacture



Extraction Mounted Chamois



Pedestal Chamois



Bench Chamois



Protection Sleeves



Knee Stop Bar



Electric Controls



Electric Controls - braked motor

Chamois - PL Series - continued..

Specification: Non-Braked Machines:

MODEL	DUST EXTRACTION		PEDESTAL		BENCH	
3-phase	PL2001TE	PL2003TE	PL2001TP	PL2003TP	PL2001T	PL2003T
1-phase	PL2001SE	PL2003SE	PL2001SP	PL2003SP	PL2001S	PL2003S
Motor	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw
Motor Speed	1500rpm	3000rpm	1500rpm	3000rpm	1500rpm	3000rpm
Electrics	400V/3ph/50Hz or 230V/1ph/50Hz					
Mop Size,	200mm diameter x 25mm wide					
Spindle	20mm diameter					
Weight	93kg	87kg	64kg	59kg	40kg	35kg

Chamois

Specification: Braked Machines:

MODEL	DUST EXTRACTION		PEDESTAL		BENCH	
3-phase	PL2001TE-02	PL2003TE-02	PL2001TP-02	PL2003TP-02	PL2001T-02	PL2003T-02
1-phase	PL2001SE-02	PL2003SE-02	PL2001SP-02	PL2003SP-02	PL2001S-02	PL2003S-02
Motor	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw	3 ph: 1.25kw 1 ph: 0.70kw	3 ph: 0.85kw 1 ph: 0.70kw
Motor Speed	1500rpm	3000rpm	1500rpm	3000rpm	1500rpm	3000rpm
Electrics	400V/3ph/50Hz or 230V/1ph/50Hz					
Mop Size	200mm diameter x 25mm wide					
Spindle	20mm diameter					
Weight	93kg	87kg	64kg	59kg	40kg	35kg

Dimensions:

