

Gryphon - INDGN Series



The RJH GRYPHON Double-Ended Grinder has been designed to meet strict performance and safety criteria, and is ideal for intermittent use in a workshop environment. The Gryphon complies with UK COSHH regulations and with the European Machinery Directive. All RJH industrial machines carry a 12 month warranty and are supplied with an operating manual.

KEY FEATURES

- Bench, pedestal or dust extraction mounted
- Adjustable, non-tip cast-iron work rests
- Spark arrestors
- Grinding wheels perfectly balanced for minimum noise/vibration
- 200mm wheel diameter
- Supplied with two grinding wheels, one coarse and one fine

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
- Heavy duty adjustable polycarbonate eye shields
- No-volt overload push-button starter
- Motor thermal overload protection
- 110 volt control circuit (extraction versions only)
- Full wheel guarding with 2" (approx 50mm) spigot
- Latched foot stop (pedestal versions only)
- Dust extractor features 0.55kw motor, tray collector for easier and cleaner waste handling, high quality polyester needlefelt filter

OPTIONAL REFINEMENTS

- Flexible LED Floodlight*
- Lockable "E" stop*
- Remote stop knee bar (extraction machines only)*
- Emergency stop knee bar with reset (extraction machines only)*
- Wheel dresser
- Side grinder conversion with adjustable platen*
- Side grinder, adjustable platen and twist drill attachment*
- Standard or heavy duty foot stop switch (included for pedestal machines, optional for bench and extraction machines)*

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



Extraction Mounted Gryphon



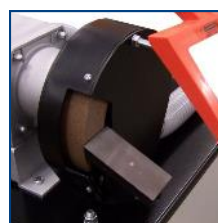
Pedestal Gryphon



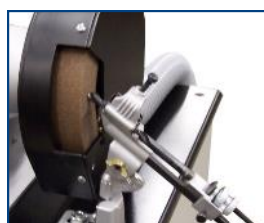
Bench Gryphon



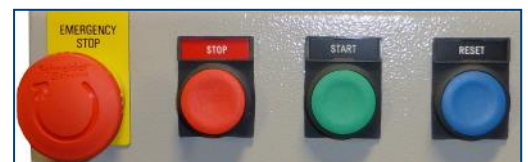
Remote Stop Knee Bar



Side Grinder Conversion



Side Grinder Conversion



Electric Controls. Braked Motor

Gryphon - INDGN Series - continued..

Specification: Non-Braked Machines:

MODEL	EXTRACTION	PEDESTAL	BENCH
3-phase	INDGN2003TE	INDGN2003TP	INDGN2003T
1-phase	INDGN2003SE	INDGN2003SP	INDGN2003S
Motor	1.1kw		
Electrics	400V/3ph/50Hz or 440V/3ph/60Hz or 230V/1ph/50Hz		
Wheel Size	200mm dia x 25mm wide x 20mm bore		
Wheel Speed	2880rpm at 50Hz, 3450rpm at 60Hz		
Weight	90kg	60kg	35kg

Specification: Braked Machines:

MODEL	EXTRACTION	PEDESTAL	BENCH
3-phase	INDGN2003TE-02	INDGN2003TP-02	INDGN2003T-02
1-phase	INDGN2003SE-02	INDGN2003SP-02	INDGN2003S-02
Motor	1.1kw		
Electrics	400V/3ph/50Hz or 440V/3ph/60Hz or 230V/1ph/50Hz		
Wheel Size	200mm dia x 25mm wide x 20mm bore		
Wheel Speed	2880rpm at 50Hz, 3450rpm at 60Hz		
Weight	90kg	60kg	35kg

Dimensions:

