

# Product Specifications

C3120A45-580H

Right Angle Grinder - 12,000 rpm (1.7Hp)

Cleco's Right Angle Grinders deliver the power, comfort and control you need and expect - for tough and demanding grinding jobs.

# **FEATURES**

- High-performance 1.7Hp motor delivers maximum power
- Designed to fit all Type 27, Type 27 threaded hub and Type 1 abrasive discs
- · Quieter operation with rear exhaust overhose standard
- Ergonomic, anti-vibration handle for increased comfort and less operator fatigue
- Spindle lock for quick and easy abrasive changes
- Dual-layer, high-impact composite housing for extreme durability
- Versatile 270° adjustable guard for easy access to tight spaces

Includes: Pin Wrench, Type 27 Flange Nut, Type 1 Flange Nut, Overhose, Overhose retainer

# **SPECIFICATIONS**

Wheel Type	01/41, 27/42, 27
	27 Threaded
Wheel Size	4.5 in. / 115 mm
Exhaust Type	Rear
Spindle Thread	<sup>5</sup> /8" - 11
Overhose	Standard

#### **PERFORMANCE**

Rated Power	1.7 Hp/ 1.3 kW
Free Speed	12,000 rpm

### **AIR SYSTEM**

Air Inlet	3/8" NPT
Min Hose Dia.	<sup>1</sup> / <sub>2</sub> in. / 12 mm
Air Cons at Load	65 SCFM / 31 I/s
Air Cons at Free Speed	36 SCFM / 17 I/s

## **NOISE & VIBRATION**

Sound Pressure / Power (ISO15744)	84 dBA
Sound Power (ISO 15744)	95 dBA
Vibration level (ISO28927)	$7.3 \text{ m/s}^2$
Uncertainty (k)	5.3

## **WEIGHT & DIMENSIONS**

Tool weight	3.98 lbs. / 1.80 kg
Tool length	8.95 in. / 227 mm
Head height	3.03 in. / 77 mm
Shipping Weight	6.2 lbs. / 2.8 kg
Shipping dimensions - in inches (L x W x H)	11.2 x 6.5 x 5.1
Shipping dimensions - in mm (L x W x H)	285 x 165 x 130
UPC	697099650195
Country of origin	Taiwan





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