

CP3450-12AC4 - Industrial grade angle grinder



Benefits

- ▶ Industrial angle wheel grinder
- ▶ High productivity
- ▶ Industrial grade durability up to 1000 hours maintenance intervals
- ▶ Light body

Features

- ▶ Constant lubrication bevel gear design
- ▶ Low profile angle head design
- ▶ Insulating composite cover
- ▶ 4" (100 mm) wheel capacity
- ▶ 1.1 hp (810 W) high torque motor
- ▶ 12,000 rpm free speed
- ▶ 3/8" spindle
- ▶ Orientable safety lever
- ▶ Optional low vibration side handle
- ▶ Rear exhaust

Technical description

Part number	6151604010	
Model	CP3450-12AC4	
Spindle thread	3/8-24	
Wheel size	100 mm	4"
Cup wheel Diam.	-	-
Free speed	12000 rpm	
Power	810 W	1.1 hp
Length	230.5 mm	9.22"
Net weight	1.42 kg	3.12 lb
Rear exhaust	Rear exhaust	
Noise level	93.8 db(A)	
Sound Power	104.8 db(A)	
Vibration (ISO-8662-4)	5.1 m/s ²	

Vibration α (ISO-28927-1)	6.54 m/s ²	
Vibration K (ISO-28927-1)	2.08 m/s ²	
Average air consumption	8.5 l/s	<i>18.02 cfm</i>
Average air consumption	510 l/mn	<i>18.02 cfm</i>
Actual air consumption	17 l/s	<i>36.04 cfm</i>
Actual air consumption	1020 l/mn	<i>36.04 cfm</i>
Free speed air consumption	17.8 l/s	<i>37.74 cfm</i>
Min. hose size	10 mm	<i>3/8"</i>
Air inlet thread size	3/8	
Box dimensions	250x155x107	