

CP3450-12ACR4 - Industrial grade angle grinder



Benefits

- ▶ Industrial angle wheel grinder
- ▶ High productivity
- ▶ Industrial grade durability with up to a 1,000 hour maintenance interval
- ▶ 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
- ▶ Rear exhaust
- ▶ Optional low vibration side handle
- ▶ Rotary valve ONLY for specific markets - NOT in accordance with ANSI and ISO requirement

Technical description

Part number	6151604020	
Model	CP3450-12ACR4	
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	1.46 kg	3.21 lb
Rear exhaust	Rear exhaust	
Noise level	93.9 db(A)	
Sound Power	104.9 db(A)	
Vibration (ISO-8662-4)	4.6 m/s²	
Vibration α (ISO-28927-1)	8.12 m/s²	
Vibration K (ISO-28927-1)	2.88 m/s²	
Average air consumption	8.5 l/s	18.02 cfm
Average air consumption	510 l/mn	18.02 cfm
Actual air consumption	17 l/s	36.04 cfm
Actual air consumption	1020 l/mn	36.04 cfm
Free speed air consumption	20.2 l/s	42.82 cfm
Min. hose size	10 mm	3/8"
Air inlet thread size	3/8	
Box dimensions	250x155x107	