

Grinding

2.3 hp (1,700W) Angle Wheel Grinders 5" & 6"

CP3650-120AH5VK

12,000 RPM

SUPERLATIVE
PERFORMANCE
& ERGONOMICS

**UNIQUE
FEATURES**
Premium Tool

FEATURES

- 5" (125 mm) wheel capacity
- HEX spindle thread
- 2.3 hp (1,700 W) high performance governed motor
- 12,000 rpm free speed
- Superior durability bevel gear
- Streamlined safety lever
- Spindle lock button
- Keyless rotative guard
- Auto balancer

BENEFITS

- Industrial Maintenance and Production applications angle wheel grinder
- Highest durability in demanding applications up to 2,000 hours maintenance intervals
- Superior torque for maximal productivity
- Superior ergonomics



CP3650-120AH5VK

CP3650-120AB5VK

Similar features as CP3650-120AH5VK with 5/8" spindle

CP3650-120AA5VK

Similar features as CP3650-120AH5VK with M14 spindle



See accessories on pages 76 to 81

CP3650-100AB6VK

10,000 RPM



**UNIQUE
FEATURES**
Premium Tool

**SUPER
INDUSTRIAL**

SUPERLATIVE PERFORMANCE & ERGONOMICS

FEATURES

- 6" (150 mm) wheel capacity
- 5/8"-11 spindle thread
- 2.3 hp (1,700 W) high performance governed motor
- 10,000 rpm free speed
- Superior durability bevel gear
- Streamlined safety lever
- Spindle lock button
- Auto balancer

BENEFITS

- Industrial Maintenance and Production applications angle wheel grinder
- Highest durability in demanding applications up to 2,000 hours maintenance intervals
- Superior torque for maximal productivity
- Superior ergonomics



CP3650-120AB5VK

MODEL	PART NUMBER	FREE SPEED		POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (m/s ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)			
CP3650-120AB5VK	615 160 7190	12,000	2.3	1,700	5	125	5/8-11	42.0	20	68.0	32.0	4.2	1.9	9.4	238	4.5	1.1	79	90	90	3/8"
CP3650-120AH5VK	615 160 7200	12,000	2.3	1,700	5	125	HEX	42.0	20	68.0	32.0	4.3	2.0	9.4	238	4.5	1.1	79	90	90	3/8"
CP3650-120AA5VK	615 160 7180	12,000	2.3	1,700	5	125	M14	42.0	20	68.0	32.0	4.2	1.9	9.4	238	4.5	2.0	79	90	90	3/8"
CP3650-100AB6VK	615 160 7300	10,000	2.3	1,700	6	150	5/8-11	42.0	20	68.0	32.0	4.2	1.9	9.4	238	5.2	1.5	79	90	90	3/8"

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.