



# CP3750 Series

Angle Grinders  
and Sanders

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## Angle Grinders and Sanders

To better serve its customers active in the metalworking market, Chicago Pneumatic has launched a range of 7" industrial grinders and sanders including four all new models, two sanders and two grinders.

They have been designed to complete our existing range of angle grinders/sanders for 7" Industrial applications and offer a good price positioning industrial tool, that adds a real alternative to premium tools for applications where less productivity can be accepted.

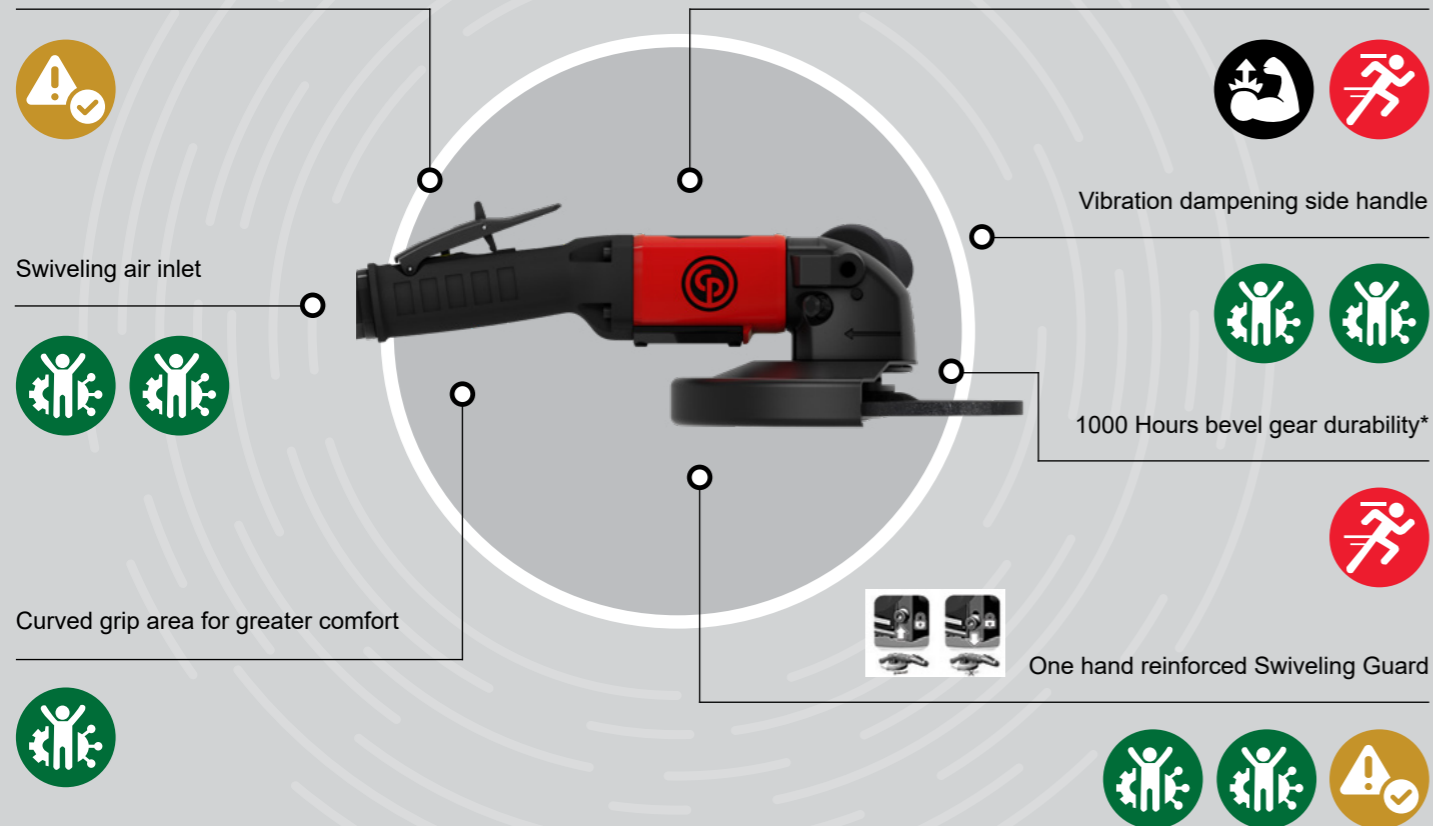
When price is an issue with premium tools the CP3750 is the alternative with less features and gain in productivity but delivering ergonomic design, powerful motor and safety in an affordable price.

For users looking for the right tool, we have designed the CP3750 grinders and sanders with **the right level of performance and ergonomics when it comes to industry with no compromise on safety.**

### Main features & benefits

Reinforced and streamlined safety lever

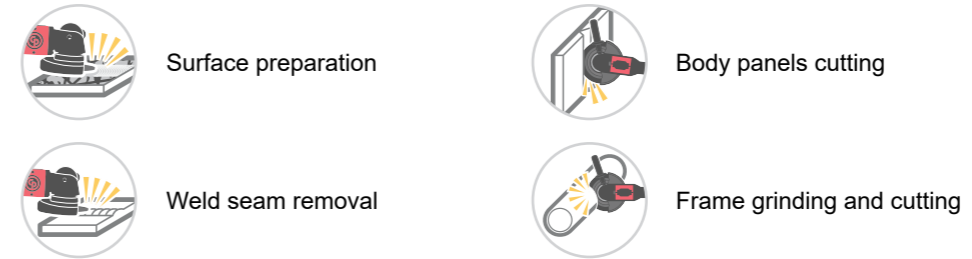
2,2 HP / 1640 W air motor



**Productivity** **Ergonomics** **Safety**

\*All grinders/sanders need a check at 500 hours.

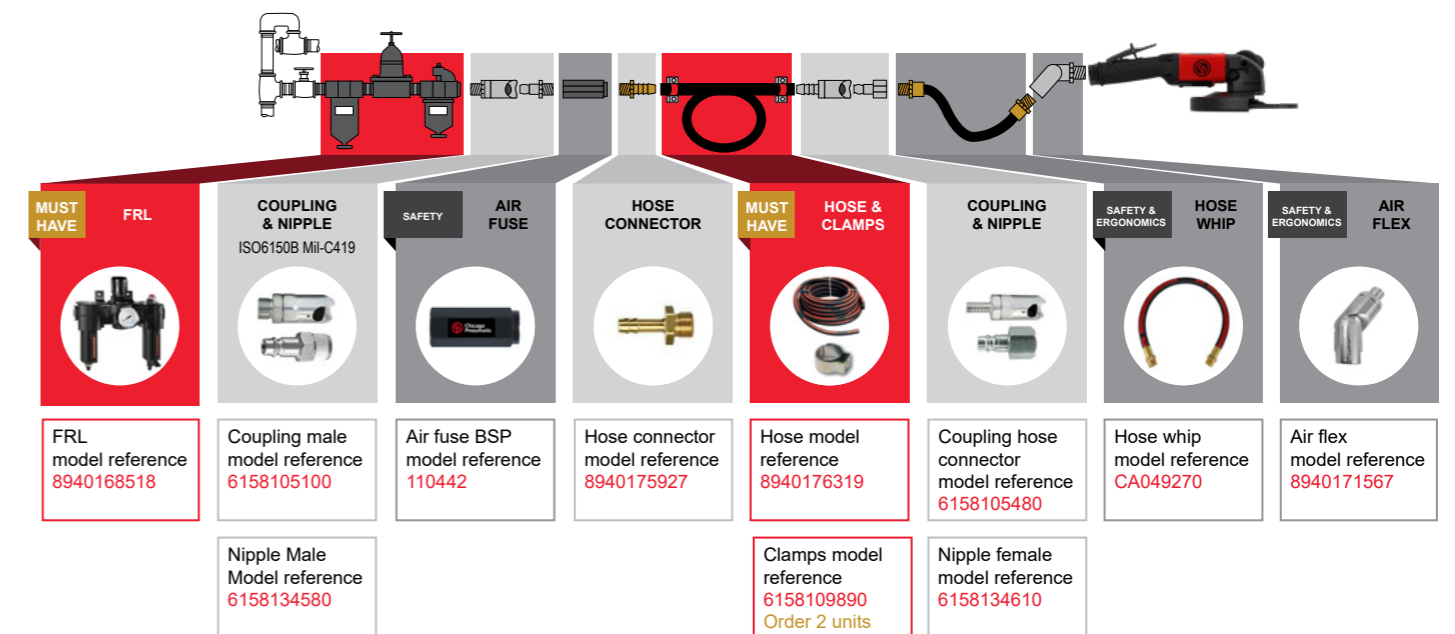
### Designed for a variety of applications for workshops or outside



### Premium airline recommendation

With coupling/nipple\* between the FRL and the air fuse

Tool inlet size	Tool inlet type	Tool max air consumption		Hose recommended diameter	
1/2"	NPT	74 cfm	35 l/s	5/8"	16/22,5mm

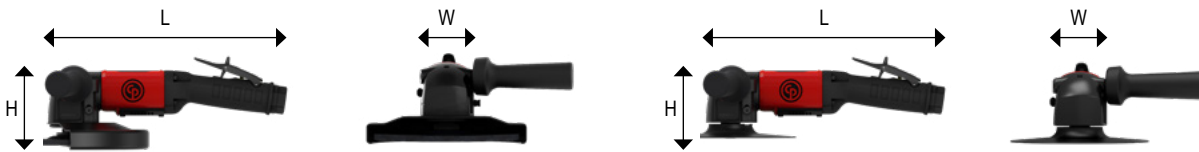


\*Set up made with (ISO6150B Mil-C419)

## Technical data

Model	Part number	Free speed	Power		Max wheel capacity		Spindle thread	Air cons. at free speed		Air cons. at load		Net weight		Vibration level ISO 28927 (M/S2)		Sound press.	Sound power	Air inlet
		rpm	hp	kW	In.	mm	in.	cfm	l/s	cfm	l/s	lb	kg	a	k	ISO 15744-dB(A)		
CP3750-085AB7	615 160 7820	8500	2,2	1,64	7'	180	5/8-11	38	18	74	35	6,4	2,9	5,9	2,9	89	100	1/2 NPT
CP3750-085AA7	615 160 7830	8500	2,2	1,64	7'	180	M14	38	18	74	35	6,4	2,9	5,9	2,9	89	100	1/2 NPT
CP3750-085AB	615 162 0400	8500	2,2	1,64	7'	180	5/8-11	38	18	74	35	5	2,3	2,1	1,1	89	100	1/2 NPT
CP3750-085AA	615 162 0410	8500	2,2	1,64	7'	180	M14	38	18	74	35	5	2,3	2,1	1,1	89	100	1/2 NPT

Model	Tool dimension					
	Lenght		Height		Width excl. handle	
	In.	mm	In.	mm	In.	mm
CP3750-085AA/AB7	12,36	314	4	103	2,67	68
CP3750-085AA/AB	12,32	313	3,46	88	2,67	68



**WATCH THE  
CP3750 SERIES  
IN ACTION!**

For more information, please contact your CP partner:

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.