

# Sanders

Sanders



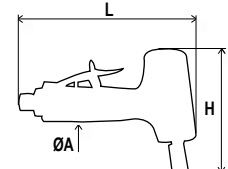
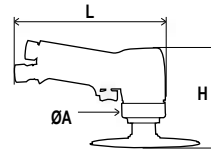
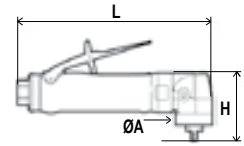
CP3070-120G

# Dimensions and Accessories



## DIMENSIONS

MODEL	DIMENSIONS					
	L		H		ØA	
	in.	mm	in.	mm	in.	mm
CP3070-120G	6.9	175	4.2	108	1.97	50
CP3019-..AF	6.5	166	2.3	59	1.18	30
CP3030-325AFR	6.1	154	3.7	93	1.61	41
CP3030-4..AFR	6.8	174	5.5	139	1.69	43



## ACCESSORIES INCLUDED

MODEL	DESCRIPTION	PART NO.
CP3019-..	Exhaust hose 31" (0.80m)	615 875 1060
	Flat wrench	615 801 0030

MODEL	ITEM	DESCRIPTION	PART NO.
CP3070	1	Backing pad 5" (125mm)	205 054 8393
	2	Backing pad 3" (76mm)	205 054 8383
	3	Holder flange	205 054 8403
	.	Wrench kit	205 054 8333

## OPTIONAL ACCESSORIES

### PADS

MODEL	CAPACITY	PART NO.
CP3019-..	2" (50mm) Pad	205 054 9913
	3" (76mm) Pad	205 054 9923
CP3030-325AFR	2" (50mm) Pad	205 054 9913
CP3030-4/5..AFR	3" (76mm) Pad	205 054 9933

### SILENCERS

MODEL	DESCRIPTION	PART NO.
CP3019-..	Silencer kit	615 396 1010
	Clippable silencer	615 396 1240
CP3030-..	Clippable silencer	615 396 1240

### COLLET HOLDER

MODEL	ITEM	CAPACITY	PART NO.
CP3030-4..AFR	1	Series 200 collet holder	615 523 0230
CP3030-5..AFR	2	Series 200 collet nut	615 607 1440
	3	Collet, ø 1/8" (2.4 to 3.2mm)	615 526 0610
	.	Collet, ø 5.2 to 6mm	615 526 0620
	.	Collet, ø 1/4" (5.55 to 6.35mm)	615 526 0630
	.	Collet, ø 7.2 to 8mm	615 526 0640

### TUNE-UP KITS

MODEL	PART NO.
CP3070-120G	205 054 8293
CP3030-3..	205 054 6403
CP3030-4..	205 054 7863
CP3030-5..	205 054 7923

### GREASE GUN

MODEL	DESCRIPTION	PART NO.
CP3019-..	Grease gun (capacity 0.8 oz - 24g)	615 990 1490

For Air Line accessory products, Balancers please see pages 78 to 93

# Pistol and Angle Sanders

## CP3070-120G

Easy operation for a variety of sanding applications. High durability.



## CP3030-515AFR

High performance for angle sanding in restricted areas



## CP3030-420AFR

## CP3030-415AFR

High performance for angle sanding in restricted areas



## CP3019-12AF

Best performance and durability for angle sanding in a lightweight package



## CP3030-325AFR

High performance for angle sanding in restricted areas



**Sanders for abrasive discs**  
 ø 2" (50mm) - ø 3" (76mm) - ø 5" (125mm)  
 0.4 to 0.7 hp (300 to 500W)

## FEATURES and BENEFITS

- Best performance and durability for angle sanding in a lightweight package
- Governed motor for an optimal speed and productivity
- Low vibration and noise level for operator safety and comfort
- Composite over-housing with thermo insulated grip for operator comfort



Caution: Be sure to comply with all speed, use, and applications recommendations supplied by component and abrasive manufacturers.

MODEL	PART NUMBER	FREE SPEED rpm	POWER		ABRASIVE MAX CAPACITY		SPINDLE THREAD in.	AIR CONSUMPTION				NET WEIGHT		AIR INLET in.	
			hp	W	in.	mm		AT FREE SPEED cfm	AT MAX OUTPUT l/s	AT FREE SPEED cfm	AT MAX OUTPUT l/s	lb	kg		
<b>0.5 hp (370W) - PISTOL SANDER - Ungoverned</b>															
CP3070-120G	615 162 0090	12,000	0.5	370	5	125	3/8-24	26.0	12.0	22	10.5	2.20	1.00	1/4	
<b>0.7 hp (500W) - ANGLE SANDER - Ungoverned</b>															
CP3030-515AFR	615 162 0100	15,000	0.7	500	3	76	3/8-24	30.0	14.0	25	12.0	2.20	1.00	1/4	
<b>0.5 hp (400 W) - ANGLE SANDERS - Ungoverned</b>															
CP3030-420AFR	615 162 0080	20,000	0.5	400	3	76	3/8-24	28.0	13.0	23	11.0	1.85	0.84	1/4	
CP3030-415AFR	615 162 0070	15,000	0.5	400	3	76	3/8-24	25.0	12.0	21	10.0	1.85	0.84	1/4	
<b>0.5 hp (375 W) - ANGLE SANDERS - Governed</b>															
CP3019-20AF	615 160 7090	20,000	0.5	375	3	76	1/4-20	12.0	5.7	20	9.4	1.40	0.63	1/4	
CP3019-12AF	615 160 7080	12,000	0.5	375	3	76	1/4-20	6.5	3.0	18	8.5	1.40	0.63	1/4	
<b>0.4 hp (300 W) - ANGLE SANDER - Ungoverned</b>															
CP3030-325AFR	615 162 0060	25,000	0.4	300	3	76	1/4-20	21.0	10.0	19	9.0	1.13	0.52	1/4	

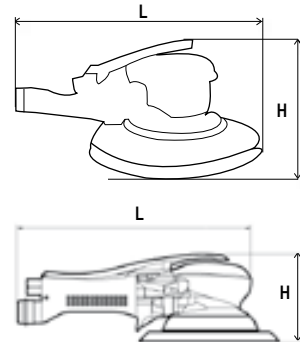
All models: Hose int. 3/8" (10mm) except CP3019: 5/16" (8mm) - @90PSI (@6.3 bar).

# Dimensions and Accessories



## DIMENSIONS

MODEL	DIMENSIONS			
	L		H	
	in.	mm	in.	mm
CP7220/50E	5.0	127	3.7	95
CP7220/50SVE	7.3	186	3.26	83
CP7220/50CVE	7.3	186	3.26	83
CP7220/50HE	9.7	246	3.26	83
CP722/50HCVE	10.0	255	3.26	83
CP9534/CP9674	7.5	190	-	-



## ACCESSORIES INCLUDED

	MODEL	DESCRIPTION	PART NO.
	CP7220/50E	6" (150mm) Pad H&L	615 990 1540
	CP7220/50HE	6" (150mm) Pad PSA	615 990 1590
	CP7220/50CVE/HCVE	6" (150mm) Pad H&L with 6 holes	615 990 1550
	CP7220/50SVE	6" (150mm) Pad PSA with 6 holes	615 990 1600
	CP9534/CP9674	6" (150mm) Pad H&L with 6 holes	352493
	CP7220/50SVE	Dust extraction kit	894 015 8430

## OPTIONAL ACCESSORIES

### SANDING PADS (THREAD 5/16"-24)

	MODEL	DESCRIPTION	PART NO.
	CP7220/50E	6" (150mm) Pad H&L	205 052 3033
	CP7220/50HE	6" (150mm) Pad PSA	894 016 3455
	CP7220/50CVE/HCVE	6" (150mm) Pad PSA with 6 holes	205 052 3043
	CP7220/50CVE/HCVE	6" (150mm) Pad PSA with 15 holes	894 016 8235
	CP7220/50CVE/HCVE	6" (150mm) Pad H&L with 15 holes	894 016 8236
	CP9534/9674	6" (150mm) Pad H&L	CA149405
	CP9534/9674	6" (150mm) Pad PSA with 6 holes	615 990 1180
	CP9534/9674	6" (150mm) Pad H&L with 6 holes	615 990 1260
	CP9534/9674	Key for pad	164433

### DUST EXTRACTION KIT

	MODEL	DESCRIPTION	PART NO.
	CP72...CVE/HCVE CP9534/9674	Dust extraction kit	894 015 8430

## VACUUM HOSE ADAPTERS FOR CENTRAL VACUUM SANDERS

	MODEL	DESCRIPTION	PART NO.
	CP7220/50(H)CVE	Vacuum hose adapter ø 1" (25mm) / ø 1-1/4" (32mm)	615 350 1170
	CP7220/50(H)CVE	Vacuum hose adapter ø 1" (25mm) / ø 1-1/8" (28mm)	615 804 4480

## TUNE-UP KIT & REPAIR KIT

	MODEL	TUNE-UP KIT	REPAIR KIT
	CP7220/50..	8940158345	894 015 8346

For Air Line accessory products, Balancers please see pages 78 to 93

# Random Orbital Sanders

## CP7220E

## CP7250E

High performance with low noise  
Non vacuum



## CP7220SVE

## CP7250SVE

High performance with low noise  
Self vacuum



## CP7220CVE

## CP7250CVE

High performance with low noise  
Central vacuum



## CP7220HE

## CP7250HE

High performance with low noise  
Non vacuum



## CP7220HCVE

Handle sander, High performance  
with low noise  
Central vacuum



## CP9534

## CP9674

High performance with low noise,  
Central vacuum



## Random orbital sanders for abrasive discs

Ø 6" (150mm) - 0.3 hp (210W)

## FEATURES and BENEFITS

- High power, fully balanced, oil-free motor
- Oversized hub bearing with dust protection for long life
- Regulator with safety shut-off



Central vacuum

## CP7250HCVE

NV - Non vacuum / SV - Self vacuum / CV - Central vacuum

### ORBITS SANDERS



Ø 3/32" (2.5mm) Dia.  
Orbit ultra fine sanding



Ø 3/16" (5mm) Dia.  
Orbit for general sanding



Ø 3/8" (10mm) Dia.  
Orbit for aggressive sanding

Caution: Be sure to comply with all speed, use, and applications recommendations supplied by component and abrasive manufacturers.

MODEL	PART NUMBER	GRIP	FREE SPEED	PAD SIZE		SPINDLE THREAD	AIR CONSUMPTION AT FREE SPEED		NET WEIGHT		PAD TYPE	VAC	AIR INLET
			rpm	in.	mm	in.	cfm	l/s	lb	kg			in.
<b>PALM GRIP - ORBIT Ø 3/32" (2.5mm)</b>													
CP7220E	894 127 2201	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	NV	1/4
CP7220SVE	894 127 2202	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	SV	1/4
CP7220CVE	894 127 2203	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	CV	1/4
<b>PALM GRIP - ORBIT Ø 3/16" (5mm)</b>													
CP7250E	894 127 2501	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	NV	1/4
CP7250SVE	894 127 2502	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	SV	1/4
CP7250CVE	894 127 2503	Palm	12,000	6	150	5/16-24	16.6	7.9	1.7	0.80	H&L	CV	1/4
<b>HANDLE GRIP - ORBIT Ø 3/32" (2.5mm)</b>													
CP7220HE	615 170 3770	2 hand	12,000	6	150	5/16-24	16.6	7.9	1.9	0.90	H&L	NV	1/4
CP7220HCVE	615 170 3790	2 hand	12,000	6	150	5/16-24	16.6	7.9	1.9	0.90	H&L	CV	1/4
<b>HANDLE GRIP - ORBIT Ø 3/16" (5mm)</b>													
CP9534	615 193 9534	2 hand	9,000	6	150	5/16-24	19.0	9.0	2.9	1.30	H&L	CV	1/4
CP7250HE	615 170 3740	2 hand	12,000	6	150	5/16-24	16.6	7.9	1.9	0.90	H&L	NV	1/4
CP7250HCVE	615 170 3760	2 hand	12,000	6	150	5/16-24	16.6	7.9	1.9	0.90	H&L	CV	1/4
<b>HANDLE GRIP - ORBIT Ø 3/8" (10mm)</b>													
CP9674	615 193 9674	2 hand	9,000	6	150	5/16-24	19.0	9.0	2.9	1.30	H&L	CV	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar).

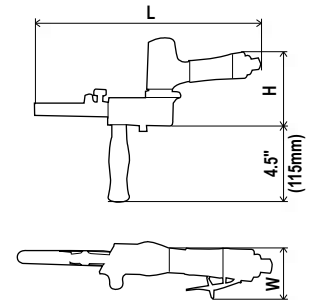
# Dimensions and Accessories



CP5080-3260D12

## DIMENSIONS

MODEL	DIMENSIONS					
	L		H		W	
	in.	mm	in.	mm	in.	mm
CP5080-3260D12	11.4	290	3.7	95	2.7	70
CP5080-4200D24	15.3	390	4.5	115	2.9	75
CP5080-4200H18	13.4	340	9.8	250	3.1	80
CP5080-5220H18	13.4	340	9.8	250	3.1	80



## OPTIONAL ACCESSORIES

### CP5080-3260 Series - 12" (305mm)

GUARD SUPPORT	PART NO.	CONTACT ARM	PART NO.	WHEEL ASSEMBLY	PART NO.	PLATTEN PAD SET	PART NO.
12" (305mm) Belt	205 054 5513	1/2"x12" (13x305mm) - 5/8" (16mm) Diam	205 054 5523	1/2" (13mm) - 5/8" (16mm) Diam.	205 054 6443	1/2" x 1.97" (12.5 x 50mm)	205 054 6243
		1/2"x12" (13x305mm) - 5/16" (8mm) Diam	205 054 5533	1/2" (13mm) - 5/16" (8mm) Diam.	205 055 0283	1/2" x 1-15/16" (12.5 x 49mm)	205 054 6233
		1/8"x12" (3x305mm)	205 054 5543	1/8" (3mm)	205 054 6473		
		1/4"x12" (6x305mm)	205 054 5553	1/4" (6mm)	205 054 6493	5/16" x 2.05" (7.5 x 52mm)	205 054 6253

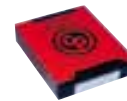
### CP5080-4200 Series - 18" (457mm)

GUARD SUPPORT	PART NO.	CONTACT ARM	PART NO.	WHEEL ASSEMBLY	PART NO.	PLATTEN PAD SET	PART NO.
18" (457mm) Belt	205 054 5443	5/8" to 3/4" x 18" (16 to 19 x 457mm)	205 054 5453	5/8" (16mm)	205 054 6433	3/4" x 2-1/8" (19.5 x 54mm)	205 054 6263
18" (457mm) Belt with side handle	205 054 7953	1/2" x 18" (13 x 457mm)	205 054 5463	1/2" (13mm)	205 055 0273	11/16" x 1-15/16" (17.5 x 49mm)	205 054 6273
		1/8" to 1/2" x 18" (3 to 13 x 457mm)	205 054 5473	1/8" (3mm)	205 054 6473		
		1/2" x 18" (13 x 457mm)	205 054 5483	1/2" (13mm)	205 054 6483	1/2" x 2-1/8" (12.5 x 54mm)	205 054 6283
		1/4" x 18" (6 x 457mm)	205 054 5493	1/4" (6mm)	205 054 6493	5/16" x 2.05" (7.5 x 52mm)	205 054 6253
		1" x 18" (25 x 457mm)	205 054 5503	1" (25mm)	205 054 6423	26 x 55	205 054 6293

### CP5080-5220 Series - 24" (610mm)

GUARD SUPPORT	PART NO.	CONTACT ARM	PART NO.	WHEEL ASSEMBLY	PART NO.	PLATTEN PAD SET	PART NO.
24" (610mm) Belt	205 054 5413	1/2"x24" (13x610mm)	205 054 5423	1/2" (13mm)	205 054 6443	1/2" x 1.97" (12.5 x 50mm)	205 054 6243
		1/4" to 2"x24" (6 to 50x610mm)	205 054 5433	1/4" (6mm)	205 054 6473		

### TUNE-UP KITS




MODEL	PART NO.
CP5080-3260..	205 054 6403
CP5080-4200..	205 054 7863
CP5080-5220..	205 054 7923




**CP5080-3260D12K**  
Part No. 615 162 0050  
Kit includes:  
- (1) CP5080-3260D12  
- (1) Contact arm 1/8"x 12" (3x305mm)  
- (1) Contact arm 1/4"x 12" (6x305mm)  
- (1) Bag of 5 belts



**CP5080-4200H18K**  
Part No. 615 162 0040  
Kit includes:  
- (1) CP5080-4200H18  
- (1) Contact arm 1/4"x 18" (6x457mm)  
- (1) Contact arm 1"x 18" (25x457mm)  
- (1) Handle  
- (1) Bag of 5 belts  
- (1) Hex key



For Air Line accessory products, Balancers please see pages 78 to 93



# Belt Sanders

0.4 to 0.75 hp (300 to 560W)

## CP5080-3260D12

Ergonomic handle & High speed with 12" (305mm) long belts



## CP5080-4200D24

Ergonomic handle with 24" (610mm) long belts



## CP5080-4200H18

Ergonomic handle with 18" (457mm) long belts



## CP5080-5220H18

More power for faster material removal with 1" (25mm) width x 18" (457mm) long belts



## CP5080-3260D12K

Ergonomic handle & High speed with 3 contact arm for 12" (305mm) long belts for versatile applications



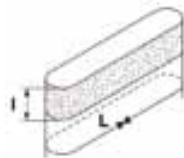
## FEATURES and BENEFITS

- Ergonomic handle
- 3 contact arms for 18" (457mm) long belts for versatile applications
- Sanding head pivots 360° for multi position sanding
- Easy change of abrasives



## OPTIONAL ACCESSORIES

### SANDING BELT (Qty/Set = 10)



L x l		GRIT NUMBER			
in.	mm	40	60	80	120
12 x 1/8	305 x 3			894 016 9705	894 016 9706
12 x 1/4	305 x 6	894 016 9707	89 4016 9708	894 016 9709	894 016 9710
12 x 1/2	305 x 13	894 016 9711	894 016 9712	894 016 9713	894 016 9714
18 x 1/8	457 x 3			894 016 9715	894 016 9716
18 x 1/4	457 x 6	894 016 9717	894 016 9718	894 016 9719	894 016 9720
18 x 1/2	457 x 13	894 016 9721	894 016 9722	894 016 9723	894 016 9724
18 x 13/16	457 x 20	894 016 9725	894 016 9726	894 016 9727	894 016 9728
18 x 1	457 x 25	894 016 9729	894 016 9730	894 016 9731	894 016 9732
24 x 1/4	610 x 6	894 016 9733	894 016 9734	894 016 9735	894 016 9736
24 x 1/2	610 x 13	894 016 9737	894 016 9738	894 016 9739	894 016 9740

Caution: Be sure to comply with all speed, use, and applications recommendations supplied by component and abrasive manufacturers.

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONSUMPTION		NET WEIGHT		AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	lb	kg	in.
CP5080-3260D12	615 162 0000	26,000	0.40	300	1/2 x 12	13 x 305	21.8	10.3	1.7	0.77	1/4
CP5080-4200D24	615 162 0010	20,000	0.50	400	1/2 x 24	13 x 610	25.6	12.1	3.1	1.39	1/4
CP5080-4200H18	615 162 0020	20,000	0.50	400	1/2 x 18	13 x 457	25.6	12.1	2.8	1.28	1/4
CP5080-5220H18	615 162 0030	22,000	0.75	560	1 x 18	25 x 457	31.8	15.0	3.3	1.50	1/4
<b>BELT SANDERS KITS</b>											
CP5080-3260D12K	615 162 0050	26,000	0.40	300	1/2 x 12	13 x 305	21.8	10.3	1.7	0.77	1/4
CP5080-4200H18K	615 162 0040	20,000	0.50	400	1/2 x 18	13 x 457	25.6	12.1	2.8	1.28	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar).