

SCREWDRIVERS



TOOL SELECTION

- Type of fastener/component
- Joint type
- Torque required
- Tool orientation and ergonomics
- Productivity



CHOOSE THE TYPE OF CLUTCH

IMPACT (ROCKING DOG)

- Good on very soft joints providing high speed rundown



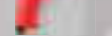



POSITIVE CLUTCH

- Good for varying torque applications
- Operator can force clutch engagement for higher torque
- Excellent for wood applications

DIRECT DRIVE

- Bit directly connected to the motor
- Stall torque dependent on air pressure
- Simple to use and easy maintenance
- Light and small screwdriver

Screwdrivers Torque and Speed range

STRAIGHT OR PISTOL	TYPE OF CLUTCH	MODEL	TORQUE RANGE in.lbs (Nm)																		FREE SPEED rpm	START			
			18 (2.0)	35 (4.0)	53 (6.0)	71 (8.0)	88 (10.0)	106 (12)	124 (14)	142 (16)	159 (18)	177 (20)	195 (22)	212 (24)	230 (26)	246 (28)	264 (30)	281 (32)	299 (34)	317 (36)			334 (38)	352 (40)	370 (42)
	IMPACT	CP2136																						10,000	LEVER
	IMPACT	CP2141																						13,000	TRIGGER
	IMPACT	CP2036																						10,000	LEVER
	IMPACT	CP2037																						10,000	LEVER
	IMPACT	CP2042																						5,600	TRIGGER
	DIRECT	CP2755																						2,200	TRIGGER
	POSITIVE	CP2780																						2,100	TRIGGER

SCREWDRIVERS

Impact Clutch Screwdrivers



1/4"



CP2136

COMPACT,
FAST & EASY TO USE

FEATURES

- 1/4" Hex quick change
- Double rocking dog clutch
- Single hard reverse

BENEFITS

- Compact & Lightweight
- Low air consumption for a better efficiency
- Excellent for various MRO applications



1/4"



CP2141

COMPACT,
FAST & EASY TO USE

FEATURES

- 1/4" Hex bits
- Double rocking dog clutch
- Single hard reverse

BENEFITS

- Compact & Lightweight
- Low noise level for operator comfort
- Excellent for various MRO applications



CP2141



See accessories on pages 36

MODEL	PART NUMBER	DRIVE	FREE SPEED	TORQUE RANGE				NET WEIGHT		LENGTH		AIR CONS. @ LOAD		AIR INLET
				MIN.		MAX.		lb	kg	in.	mm	cfm	l/s	
		in.	rpm	ft.lb	Nm	ft.lb	Nm							in.
CP2136	894 102 1360	1/4	10,000	5.93	8	15.5	21	1.50	0.68	7.28	185	6.78	3.2	1/4
CP2141	894 102 1410	1/4	13,000	7.38	10	17.7	24	1.92	0.87	5.63	143	13.2	6.2	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com

Impact Screwdrivers



1/4" 



CP2780

COMPACT & HIGH SPEED
POSITIVE CLUTCH

FEATURES

- Reverse control at the trigger
- Progressive trigger
- Rubber grip

BENEFITS

- Perfectly designed for wood applications
- Operator can control clutch engagement for higher torque
- Good for prevailing torque applications



1/4" 



CP2042

COMPACT
& HIGH TORQUE

FEATURES

- Double rocking dog clutch
- Reversible
- Suspension bail included

BENEFITS

- High power delivered with controlled speed
- Comfortable handling with Ergo-grip
- Operator comfort
- with single handed



1/4" 



CP2036

LOW NOISE
& LIGHTWEIGHT

FEATURES

- Double rocking dog clutch
- Built-in power regulator
- Ergonomic with suspension bail

BENEFITS

- Low noise & lightweight
- Quick torque adjustment
- Excellent for soft type materials

CP2037

Similar features as CP2036 with higher torque



See accessories on pages 36

MODEL	PART NUMBER	DRIVE	FREE SPEED	TORQUE RANGE				NET WEIGHT		LENGTH		AIR CONS. @ LOAD		AIR INLET
				MIN.		MAX		lb	kg	in.	mm	cfm	l/s	
		in.	rpm	ft.lb	Nm	ft.lb	Nm							in.
CP2780	615 192 2780	1/4	2,100	N/A	N/A	7.4	10	2.35	1.06	6.46	164	10	4.7	1/4
CP2042	615 192 2042	1/4	5,600	4.4	6	30.2	41	2.25	1.02	5.90	152	27	12.7	1/4
CP2036	615 192 2036	1/4	10,000	2.5	3.4	11.8	16	1.73	0.78	8.15	207	13	6.1	1/4
CP2037	615 192 2037	1/4	10,000	13.3	18	20.7	28	1.81	0.82	8.15	207	13	6.1	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

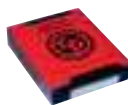
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SCREWDRIVERS

Kits, Spares & Accessories



TUNE-UP KITS



MODEL	TUNE-UP KIT
CP2036	894 020 8405
CP2037	894 020 8401
CP2041	894 020 8402
CP2042	894 020 8406
CP2136	894 017 0493
CP2141	894 017 0516
CP2755	205 050 7773
CP2765	205 050 7803
CP2780	205 051 6763

ACCESSORIES INCLUDED

MODEL	DESCRIPTION	PART NUMBER
CP2136, CP2141	Suspension bail	894 017 0488

OPTIONAL ACCESSORIES



REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER

MODEL	DESCRIPTION	PART NUMBER
CP2755, CP2765, CP2780	Noise reducer	205 051 6493



SIDE HANDLE

MODEL	DESCRIPTION	PART NUMBER
CP2755, CP2765, CP2780	Side handle	205 049 8553



STUD CLEANERS (Recommended with CP2755)

PART NUMBER	DESCRIPTION	DIAMETER		LENGTH		REPLACEMENT BRUSHES (Sets of 5)
		in.	mm	in.	mm	
894 016 8858	Stud Cleaner M20x37L	0.79	20	1.46	37	894 016 9930
894 016 9793	Stud Cleaner M22x37L	0.87	22	1.46	37	894 016 9931
894 016 9794	Stud Cleaner M24x37L	0.94	24	1.46	37	894 016 9932
894 016 9927	Stud Cleaner M20x60L	0.79	20	2.36	60	894 016 9934
894 016 9928	Stud Cleaner M22x60L	0.87	22	2.36	60	894 016 9935
894 016 9929	Stud Cleaner M24x60L	0.94	24	2.36	60	894 016 9936
894 016 9795	Stud Cleaner M30x60L	1.18	30	2.36	60	894 016 9933

Did you know?

Rusted bolts have a bad impact on the clamping force!

Stud cleaners will preserve a good tightening!



BALANCERS

BALANCER	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
	lb.	kg	ft	mm	lb.	kg		
CP9911 (up to 2.2lb/1kg)	0.8-2.2	0.4-1.0	5.2	1,600	1.3	0.6	894 109 9110	CP2036 / CP2037 CP2136 / CP2141
CP9912 (up to 4.4lb/2kg)	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	894 109 9120	CP2041 / CP2042 / CP2755 / CP2765 / CP2780

Other balancers, see page 144-145