

Generator Diesel



Stand By	kVA	16
Prime	kVA	14

Diesel Engine

Brand	Perkins	
Model	R485	
Type	Direct Injection	
Power, Prime 1500 rpm	kWm	15
Cylinder Volume	Liter	2,69
Cylinder Number and Type	4Sira	
Cylinder Order	1-3-4-2	
Aspiration and Cooling	Natural Intake	
RPM	rpm	1500
Bore and Stroke	mm x mm	100 x 125
Governor Class	Mechani	
Fuel Consumption At Full Lo	g / kW x h	245
Fuel Tank Capacity	Liter	120
Oil Capacity	Liter	8
Water Capacity	Liter	16
Exhaust Gas	m2 /min.	6,5

Compressor



Duble Stage	:	
Electric Motor	:	380 hp
Capacity (lt/min.)	:	550 lt/min
Pressure (bar)	:	12 bar
Cylinder	:	2
High efficiency suction valves		
Condensational water discharge tank		
Industrial heavy duty		

Roof Air Conditioning



Power supply	:	230 watt
Cooling power (W)	:	1700 Btu / h
Cooling power (BTU)	:	5800 Watt
Heat output (W)	:	- Watt
Power consumption (230 V)	:	APP. Volt / Hz
Current consumption Heater (2	:	2,8 A
Air volume flow	:	A

Air Hose Reel



Type	:16 bar
Meter	: 15 mt.



Profile Workbench 2

Width	Special dimension
Depth	Special dimension
Workbench height	Special dimension
Board Height	1080 mm
Over-the counter	25 mm water contrast
Lock System	Central
Workbench Floor	Locking
Other Characteristics	Adaptable
	5 Socket
	Count

Pneumatic pumps



Operating Pressure	:	8	Bar
Compression Rate	:	50:1	
Max. Pressure	:	400	bar
Performance	:	1.100	gr / min
Air Consumption	:	400	Lt / min
Tube Size	:	1000	mm
Main Body	:	Aluminum Casting	

2.2 Digital Meter

Measuring Range	:	1-35	lt / dak
Operating Pressure	:	70	atm
Operating Temp.	:	-10 — + 70	° C
Measuring Tolerance	:	0,5	+/- %
Viscosity	:	mPa	mPa
Connection	:		½"

2.3 Hose Reel



Operating Type	:	Automatic Winding and
Hose Dimensions	:	R1 ½"
Burst Pressure	:	200 Bar
Type	:	for Wall/Floor Mounting,
Encase - Drum	:	Electrostatic Painted,

2.4 Hose

Description	:	R1 ½"
1. Coupling	:	G ½"
2. Coupling	:	½"
Length	:	15 mt.

B09-E12

12 Piece Double Open End Wrench Set



B09-0607	6x7 mm Double	1
B09-0809	8x9 mm Double	1
B09-1011	10x11 mm Double	1
B09-1213	12x13 mm	1
B09-1415	14x15 mm	1
B09-1617	16x17 mm	1
B09-1819	18x19 mm	1
B09-2022	20x22 mm	1
B09-2123	21x23 mm	1
B09-2426	24x26 mm	1
B09-2528	25x28 mm	1
B09-3032	30x32 mm	1

Bosch GWS 22 - 180 H Professional



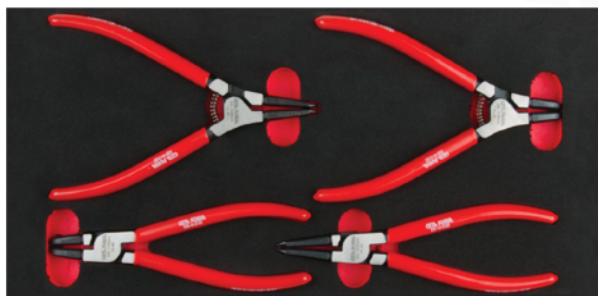
Rated power input	2.200 W
No-load speed	8. 500 rpm
Grinding spindle thread	M 14
Main handle	Straight
Disc diameter	180 mm
Weight	5,0 kg

K99-10-15 15 Piece T-Handle and Ballpoint L Hex Key Set



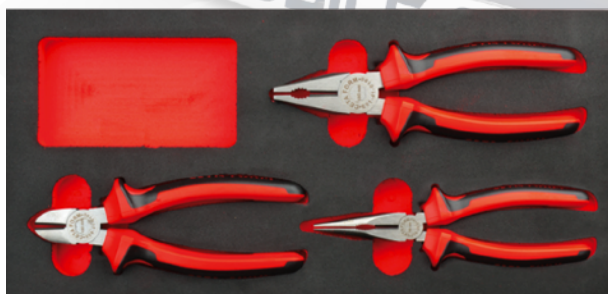
K10-020-100	2 mm T-Handle	1
K10-025-100	2.5 mm T-Handle	1
K10-030-100	3 mm T-Handle	1
K10-040-150	4 mm T-Handle	1
K10-050-150	5 mm T-Handle	1
K10-060-200	6 mm T-Handle	1

E99-44-E0404 4 Piece Circlip Pliers Set



E65-44-0180	180 mm External Circlip Pliers (Straight)	1
E66-44-0180	180 mm External Circlip Pliers (Bent-w)	1
E67-44-0180	180 mm Internal Circlip Pliers	1
E68-44-0180	180 mm Internal Circlip Pliers (Bent-w)	1

E99-41-E0103 3 Piece DuoTech Pliers Set



E01-41-0180	180 mm	1
E06-41-0160	160 mm Diagonal	1
E15-41-0160	160 mm Long	1

B01-E16 16 Piece Combination Wrench Set



B01-06	6 mm Combination Wrench	1
B01-07	7 mm Combination Wrench	1
B01-08	8 mm Combination Wrench	1
B01-09	9 mm Combination Wrench	1
B01-10	10 mm Combination Wrench	1
B01-11	11 mm Combination Wrench	1
B01-12	12 mm Combination Wrench	1
B01-13	13 mm Combination Wrench	1
B01-14	14 mm Combination Wrench	1
B01-15	15 mm Combination Wrench	1
B01-16	16 mm Combination Wrench	1
B01-17	17 mm Combination Wrench	1
B01-18	18 mm Combination Wrench	1
B01-19	19 mm Combination Wrench	1
B01-21	21 mm Combination Wrench	1
B01-22	22 mm Combination Wrench	1

L99-E08 8 8 Piece Hammer and Chisel Set



L01-500	500 gr Machinist's	1
L12-40	Ø40 mm Soft	1
L27-125	12 x 125 mm	1
L27-150	16 x 150 mm	1
L28-125	5 x 125 mm	1
L29-4	Ø4 x 120 mm	1
L30-3	Ø3 x 120 mm	1
L31-4	Ø4 x 150 mm	1

JP99-E06 6 Piece Measuring and Cutting Tool Set



J06-250	250 mm English	1
J45C	Compact Utility	1
P05-0519	5 m x 19 mm	1
P15-030	30 cm Stainless	1
P54-20S	0,05 - 1,0 mm -	1

J72-E0811 11 11 Piece Standard and Needle File Set Piece



J55-108H	200 mm - 8" Hand File (Bastard- Softg	1
J56-108H	200 mm - 8" Half-Round File (Bastard-	1
J57-108H	200 mm - 8" Round File (Bastard- Sof	1
J58-108H	200 mm - 8" Square File (Bastard- So	1
J59-108H	200 mm - 8" Three Square File (Basta	1
J75-R06 6	J75-R06 6 Piece Needle File Set	1

Bosch GMS 200 D Professinoal



Grinding disc diameter	200 mm
Grinding disc widths	25 mm
Grinding disc bore	32 mm
Grit	36 + 60
Rated power input	700 W
Rated speed	2,800 rpm

B19

Flare Nut Wrenches



B19-0810	145 mm	8 x 10	1
B19-0911	152 mm	9 x 11	1
B19-1011	152 mm	10 x 11	1
B19-1113	165 mm	11 x 13	1
B19-1214	175 mm	12 x 14	1
B19-1719	210 mm	17 x 19	1
B19-1922	230 mm	19 x 22	1
B19-2427	265 mm	19 x 22	1

Spot



Diameter	cm	11
	wat	27

Main Body
Type
Aluminum Casting
Industry

KEY FEATURES



New impact resistance cover design for toughest environments

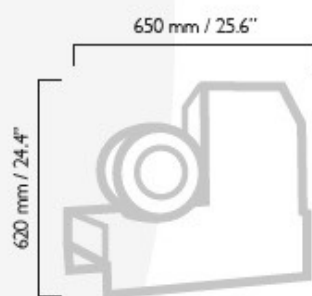
New design conserves energy

Quality and productivity

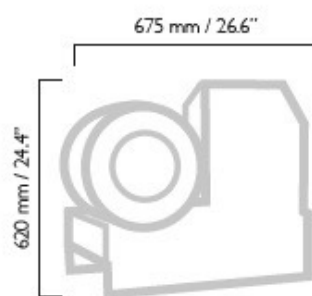
Engineered for ease of use

P32NMS

TECHNICAL FEATURES



P20NMS



P32NMS

ACCESSORIES

- Tool base with quick change tool
- Tool rack with quick change tool
- Mechanical back stop device

	P20NMS	P32NMS
Crimping range (mm) ¹⁾	10 - 61	10 - 87
Crimping range (inch) ¹⁾	0.39 - 2.40	0.39 - 3.42
Max. crimping force (kN)	1370	2000
Max. crimping force (tonnage)	137	200
Number of crimpings/hour ²⁾	258 / 1000 ³⁾	200 / 850 ³⁾
Motor (kW)	1.5 / 3 ³⁾	1.5 / 4
Motor (HP)	2.0 / 4 ³⁾	2.0 / 5.5
Weight (kg)	140	190
Weight (lbs)	309	419

FINN-POWER

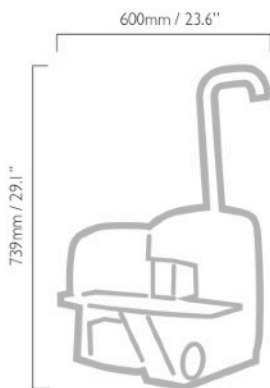
Crimping since 1973



FINN-POWER CM30CS 12V CUTTING MACHINE

CM30CS 12V - SAFE CUTTING FOR SERVICE USE

Finn-Power CM30CS 12V offers efficient, safe and fast cutting for service use, in workshops and service vans.



Finn-Power CM30CS 12V cutting machine is manually operated and designed for service use, in workshops and service vans. It is easy and simple to use and equipped with fume exhaust connections it offers pleasant working environment. CM30CS is also available in 24V.

	CM30
Hose capacity, 1-2 wire (inch)	2
Hose capacity, 4 wire (inch)	1 1/4
Motor (kW)	2.2
Motor (HP)	3
Voltage (V)	12
Speed of blade, 50 Hz (rpm)	2750
Speed of blade, 60 Hz (rpm)	3370
Blade diameter (mm)	300
Weight (kg)	50 / 60
Weight (lbs)	111 / 133

FINN-POWER

Crimping since 1973

FS50

SKIVING MACHINE



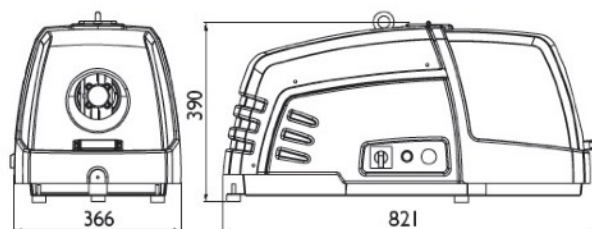
Skiving of hydraulic hoses (external and internal) from dimensions 3/16" to 2". Controlled by a foot pedal.



Easily adjustable with one screw



Additional waste bin



weight approx. 34 kg.



Separate tool rack



Sided bladeholder

Hose capacity, external	inch	3/16" – 2"
Hose capacity, internal	inch	1/2" – 2"
Electric motor	kW	0,75 kW
Speed of tool rotation	r/min	100