

# CUTTING MACHINES

## M22 CUT

STARTER WORKSHOP

**BENCHTOP**



### KEY ADVANTAGES

- Smooth bending system
- 90° cut
- Clean cut
- Scalloped blade
- Dust collector included
- Multiple voltage options

### MAIN APPLICATIONS

Dedicated to repair shops or maintenance departments making low volumes of small and medium sized hose assemblies.

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	630 x 485 x 650 mm (25 x 19 x 26")	<b>Motor:</b>	2.2 kW
<b>Net Weight:</b>	42 kg (93 lb)	<b>Rotation Speed:</b>	3000 rpm
<b>Packaging:</b>	800 x 600 x 830 mm (31 x 24 x 33")	<b>Scalloped Blade Diameter:</b>	254 mm (10") included
<b>Gross Weight:</b>	55 kg (121 lb)	<b>Max. Hose OD:</b>	50 mm (1.969")
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz 380/415 V, 3Ph, 50 Hz 208/240 V, 3Ph, 60 Hz 380/415 V, 3Ph, 60 Hz	<b>Technical Features:</b>	- Dust collector included as standard - Dimensions van type machine: 488 x 630 x 650 mm (19.2 x 24.8 x 25.6"); 38 kg (84 lb)
<b>Capacity:</b>	2wb: 1 1/4" max. 4ws: 1 1/4" max.		

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	1 1/4"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast;
4 Wire Spirals	1 1/4"	Rockmaster (spiral); GoldenISO Xtraflex



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

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## M22 CUT

**STARTER WORKSHOP**

**BENCHTOP**

### ORDERING INFORMATION

Product Code	Description
EOC3114NCUT22P	M 22 CUT 380/415V 3PH 50HZ
EOC3117NCUT22P	M 22 CUT 220/240V 3PH 50HZ
EOC3119NCUT22P	M 22 CUT 208/240V 3PH 60HZ
EOC311BNCUT22P	M 22 CUT 380/415V 3PH 60HZ

### AVAILABLE ACCESSORIES

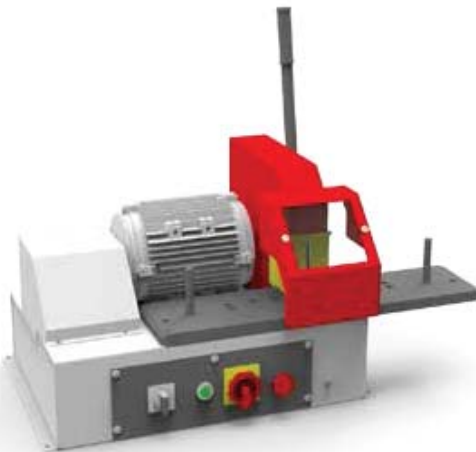
Product Code	Description
3012309	Cutting Disc Scalloped Style 250 mm

# CUTTING MACHINES

## M30 CUT E

**STARTER & PROFESSIONAL WORKSHOP**

**BENCHTOP CUTTING MACHINE, OPTIONAL SKIVING**



### KEY ADVANTAGES

- Compact design
- Easy and safe to use
- Versatile, scalloped blade for high performance and efficient cutting with minimal smoke
- Electronic brake
- Skiving module can be ordered as optional and integrated on this machine

### MAIN APPLICATIONS

**Benchtop machine for after-market service, container workshop or mobile van service and field repair. Also workshops for intermittent service.**

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	835 x 545 x 640 mm (33 x 21 x 25")	<b>Motor:</b>	3.0 kW
<b>Net Weight:</b>	75 kg (165 lb)	<b>Rotation Speed:</b>	3000 rpm
<b>Packaging:</b>	1170 x 770 x 1100 mm (46 x 30 x 43")	<b>Scalloped Blade Diameter:</b>	300 mm (11.8")
<b>Gross Weight:</b>	90 kg (198 lb)	<b>Max. Hose OD:</b>	85 mm (3.346")
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz 380/415 V, 3Ph, 50 Hz 208/240 V, 3Ph, 60 Hz 380/415 V, 3Ph, 60 Hz		
<b>Capacity:</b>	2wb: 2" max. 4ws: 2" max. 6ws: 1 1/4" max. Industrial: 2" max.		

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	2"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast; Spirtex/K
4 Wire Spirals	2"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex; Goldenblast
6 Wire Spirals	1 1/4"	Rockmaster/13; Rockmaster/15; Diamondspir



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

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## M30 CUT E

**STARTER & PROFESSIONAL WORKSHOP**

***BENCHTOP CUTTING MACHINE, OPTIONAL SKIVING***

### ORDERING INFORMATION

Product Code	Description
EOC3324NM30CUTE	M30 CUT E 380/415V 3PH 50HZ ECO
EOC3327NM30CUTE	M30 CUT E 220/240V 3PH 50HZ ECO
EOC3329NM30CUTE	M30 CUT E 208/240V 3PH 60HZ ECO
EOC332BNM30CUTE	M30 CUT E 380/415V 3PH 60HZ ECO

### AVAILABLE ACCESSORIES

Product Code	Description
3015126	Cutting Disc Scalloped Style 300 mm

# CUTTING MACHINES

## M30 CUT L

**STARTER AND PROFESSIONAL WORKSHOP  
STAND TYPE CUTTING MACHINE**



### KEY ADVANTAGES

- Compact design
- Easy and safe to use
- Versatile, scalloped blade for high performance and efficient cutting with minimal smoke
- Ergonomic, easy to clean
- Integrated dust collector

### MAIN APPLICATIONS

**Benchtop machine for after-market service, container workshop or mobile van service, field repair and intermittent service workshops.**

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	765 x 500 x 1150 mm (30 x 20 x 45")	<b>Motor:</b>	3.0 kW
<b>Net Weight:</b>	92 kg (203 lb)	<b>Rotation Speed:</b>	3000 rpm
<b>Packaging:</b>	800 x 600 x 1200 mm (32 x 24 x 47")	<b>Scalloped Blade Diameter:</b>	254 mm (10")
<b>Gross Weight:</b>	120 kg (265 lb)	<b>Max. Hose OD:</b>	85 mm (3.34")
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz 380/415 V, 3Ph, 50 Hz 208/240 V, 3Ph, 60 Hz 380/415 V, 3Ph, 60 Hz		
<b>Capacity:</b>	2wb: 2" max. 4ws: 2" max. 6ws: 1 1/4" max. Industrial: 2"		

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	2"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast; Spirtex/K
4 Wire Spirals	2"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex; Goldenblast
6 Wire Spirals	1 1/4"	Rockmaster/13; Rockmaster/15; Diamondspir



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

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## M30 CUT L

**STARTER AND PROFESSIONAL WORKSHOP**

**STAND TYPE CUTTING MACHINE**

### ORDERING INFORMATION

Product Code	Description
EOC3424NM30CUTL	M30 CUT L 380/415V 3PH 50HZ
EOC3427NM30CUTL	M30 CUT L 220/240V 3PH 50HZ

### AVAILABLE ACCESSORIES

Product Code	Description
3015309	Cutting Disc Scalloped Style 250 mm
ESC3440NCRL2M	Cutting Rail Length 2 M
ESC3440NCRL3M	Cutting Rail Length 3 M
ESC3440NJUCUR	Junction for Cutting Rail

# CUTTING MACHINES

## M30 CUT & SKIVE

STARTER & PROFESSIONAL WORKSHOP

**BENCHTOP, INTEGRATED CUTTING & SKIVING**



### KEY ADVANTAGES

- Compact design
- Two operations in one machine
- Easy and safe to use
- Versatile, scalloped blade for high performance and efficient cutting with minimal smoke
- Dust free skive operation (drawers for dust collection)
- Electronic brake

### MAIN APPLICATIONS

**Benchtop machine for after-market service, container workshops or mobile van service. Also suitable for field repair and intermittent service workshops.**

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	835 x 545 x 640 mm (33 x 21 x 25")	<b>Motor:</b>	3.0 kW
<b>Net Weight:</b>	85 kg (187 lb)	<b>Rotation Speed (Cut):</b>	3000 rpm
<b>Packaging:</b>	1170 x 770 x 1100 mm (46 x 30 x 43")	<b>Rotation Speed (Skive):</b>	200 rpm
<b>Gross Weight:</b>	100 kg (220 lb)	<b>Scalloped Blade Diameter:</b>	300 mm (11.8")
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz 380/415 V, 3Ph, 50 Hz 208/240 V, 3Ph, 60 Hz 380/415 V, 3Ph, 60 Hz	<b>Max. Hose OD:</b>	85 mm (3.34")
<b>Capacity:</b>	2wb: 2" max. 4ws: 2" max. 6ws: 1 1/4" max. Industrial: 2" max.	<b>Technical Features:</b>	Skiving tools: for External Skiving (ESE) and for Internal Skiving (IS) to be ordered separately

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	2"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast; Spirtex/K
4 Wire Spirals	2"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex; Goldenblast
6 Wire Spirals	1 1/4"	Rockmaster/13; Rockmaster/15; Diamondspir



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

## M30 CUT & SKIVE

**STARTER & PROFESSIONAL WORKSHOP**

**BENCHTOP, INTEGRATED CUTTING & SKIVING**

### ORDERING INFORMATION

Product Code	Description
EOC3224NM30CUTSKY	M30 CUT/SKIVE 380/415V 3PH 50HZ
EOC3227NM30CUTSKY	M30 CUT/SKIVE 220/240V 3PH 50HZ
EOC3229NM30CUTSKY	M30 CUT/SKIVE 208/240V 3PH 60HZ
EOC322BNM30CUTSKY	M30 CUT/SKIVE 380/415V 3PH 60HZ

### AVAILABLE ACCESSORIES

Product Code	Description
ESS3430NKTESE	KIT ESE 6 TO 50 10 MANDRELS 1/4" TO 2"
ESS3430NKTIS	KIT IS 12/51 7 MANDRELS 1/2" TO 2"
ESS3430NIS10	IS 10 (3/8")
ESS3430NIS13	IS 13 (1/2")
ESS3430NIS16	IS 16 (5/8")
ESS3430NIS19	IS 19 (3/4")
ESS3430NIS25	IS 25 (1")
ESS3430NIS32	IS 32 (1"1/4)
ESS3430NIS38	IS 38 (1"1/2)
ESS3430NIS50	IS 50 (2")
3001795	Spare knife for ESE Ext Skiving 6/50 mm
3011245	Spare knife for internal tool diameter 13 & 16 mm
3011246	Spare knife for internal tool diameter 19 & 25 mm
3011247	Spare knife for internal tool diameter 32 & 38 mm
3011248	Spare knife for internal tool diameter 50 mm
3015126	Cutting Disc Scalloped Style 300 mm



# CUTTING MACHINES



## M55 CUT

**FULL SERVICE WORKSHOP, STARTER PRODUCTION UNITS**  
**STAND TYPE CUTTING MACHINE**

### KEY ADVANTAGES

- Versatile, scalloped blade for high performance smoke free cutting
- Ergonomic and functional design
- Double foot pedal system
- Safety cover and feeding guides for hose (easy and fast cutting operation)
- Digital counter for maintenance assistance

### MAIN APPLICATIONS

Stand type hose cutting machine for professional service workshops and after-market service. With pneumatic bending option it is suitable for small/medium OEM productions. This is a versatile machine, suitable for hoses up to 2" (intermittent service).

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	1140 x 1000 x 1280 mm (45 x 39 x 50")	<b>Motor:</b>	7.5 kW
<b>Net Weight:</b>	240 kg (529 lb)	<b>Rotation Speed:</b>	3000 rpm
<b>Packaging:</b>	1600 x 1200 x 1600 mm (63 x 47 x 63")	<b>Scalloped Blade Diameter:</b>	400 mm (15.7")
<b>Gross Weight:</b>	280 kg (617 lb)	<b>Max. Hose OD:</b>	80 mm (3.15")
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz 380/415 V, 3Ph, 50 Hz 208/240 V, 3Ph, 60 Hz 380/415 V, 3Ph, 60 Hz	<b>Technical Features:</b>	- Diameter of the suction connection: 150 mm (6") - Options: Pneumatic bending system, OEM slotted blade
<b>Capacity:</b>	2wb: 2" max. 4ws: 2" max. 6ws: 2" max. Industrial: 2"		

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	2"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast; Spirtex/K
4 Wire Spirals	2"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex; Goldenblast
6 Wire Spirals	2"	Rockmaster/13; Rockmaster/15; Diamondspir



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

## M55 CUT

**FULL SERVICE WORKSHOP, STARTER PRODUCTION UNITS**

**STAND TYPE CUTTING MACHINE**

### ORDERING INFORMATION

Product Code	Description
EOC3434NCUT55	M55 CUT 380/415V 3PH+N 50HZ
EOC3434NCUT55SK	M55 CUT 380/415V 3PH+N 50HZ SUCTION
EOC3437NMCUT55	M55 CUT 220/240V 3PH 50HZ
EOC3437NMCUT55SK	M55 CUT 220/240V 3PH 50HZ SUCTION
EOC3339NMCUT55	M55 CUT 208/240V 3PH 60HZ
EOC3339NMCUT55SK	M55 CUT 208/240V 3PH 60HZ SUCTION
EOC343BNMCUT55	M55 CUT 380/415V 3PH+N 60HZ
EOC343BNMCUT55SK	M55 CUT 380/415V 3PH+N 60HZ SUCTION

### AVAILABLE ACCESSORIES

Product Code	Description
3016443	Cutting Disc Scalloped Style 400 mm
3021317	OEM Cutting Disc Slotted Style 400 mm
ESC3440NCRL2M	Cutting Rail Length 2 M
ESC3440NCRL3M	Cutting Rail Length 3 M
ESC3440NJUCUR	Junction for Cutting Rail

# CUTTING MACHINES



## M75 CUT

EXPERT SERVICE LINE

STAND TYPE CUTTING MACHINE

### KEY ADVANTAGES

- Powerful
- Safety cover
- High visibility
- Suitable for cutting large bore hoses

### MAIN APPLICATIONS

Dedicated to hydraulic maintenance specialists working on medium and large size machines and equipment. Also suitable for small OEM suppliers.

### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	910 x 820 x 1280 mm (36 x 32 x 50")	<b>Motor:</b>	7.5 kW
<b>Net Weight:</b>	215 kg (474 lb)	<b>Rotation Speed:</b>	3000 rpm
<b>Voltages:</b>	220/240 V, 3Ph, 50 Hz	<b>Scalloped Blade Diameter:</b>	520 mm (20.5") included
	380/415 V, 3Ph, 50 Hz	<b>Max. Hose OD:</b>	125 mm (5")
	208/240 V, 3Ph, 60 Hz	<b>Technical Features:</b>	
	380/415 V, 3Ph, 60 Hz	- Diameter of suction connection: 110 mm (4.33 ")	
<b>Capacity:</b>	2wb: 3" max.	- Optional tool: Brake motor, serrated disc, OEM slotted disc	
	4ws: 2" max.		
	6ws: 2" max.		

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	3"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast
4 Wire Spirals	2"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex
6 Wire Spirals	2"	Diamondspir up to 2"; Rockmaster/13; Rockmaster/15



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

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## M75 CUT

**EXPERT SERVICE LINE**

**STAND TYPE CUTTING MACHINE**

### ORDERING INFORMATION

Product Code	Description
EOC3334NCUT75	M75 CUT 380/415V 3PH 50HZ
EOC3334NM75BM	M75 CUT 380/415V 3PH 50HZ Brake motor
EOC3337NCUT75	M75 CUT 220/240V 3PH 50HZ
EOC3339NCUT75	M75 CUT 208/240V 3PH 60HZ
EOC3339NCUT75F	M75 CUT 208/240V 3PH 60HZ BRAKE

### AVAILABLE ACCESSORIES

Product Code	Description
3016797	Cutting Disc Scalloped Style 520 mm
3021075	OEM Cutting Disc Slotted Style 520 mm
ESC3440NCRL2M	Cutting Rail Length 2 M
ESC3440NCRL3M	Cutting Rail Length 3 M
ESC3440NJUCUR	Junction for Cutting Rail

# CUTTING MACHINES



## M90 CUT

EXPERT SERVICE LINE

STAND TYPE CUTTING MACHINE

### KEY ADVANTAGES

- Very powerful
- Heavy duty for difficult cuts
- Hydraulic bending
- Brake motor
- Electronic soft start

### MAIN APPLICATIONS

Dedicated to professional assemblers, large OEM suppliers and special applications.

### TECHNICAL SPECIFICATIONS

**Dimensions:** 1000 x 1060 x 1350 mm (39 x 42 x 53")

**Net Weight:** 260 kg (573 lb)

**Voltages:** 220/240 V, 3Ph, 50 Hz  
380/415 V, 3Ph, 50 Hz  
208/240 V, 3Ph, 60 Hz  
380/415 V, 3Ph, 60 Hz

**Capacity:** 2wb: 3½" max.  
4ws: 3½" max.  
6ws: 3" max.

**Motor:** 9.0 kW

**Rotation Speed:** 3000 rpm

**Scalloped Blade Diameter:** 520 mm (20.5") included

**Max. Hose OD:** 125 mm (5")

#### Technical Features:

- Diameter of suction connection: 110 mm (4.33")
- Standard tool: Hydraulic bending, brake motor
- Optional tool: Serrated disc, OEM slotted disc

### HOSE AND FITTING SELECTION

Hose Type	Max. Hose Size	Ref. Hoses
2 Wire Braid & Textile	3½"	Tractor; Harvester; Lyteflex; Pilot; Cover; Equator; Rockmaster (braided); Shieldmaster (braided); Astro; Multitex; Hydroplast; Xtraflow
4 Wire Spirals	3½"	Rockmaster (spiral); Shieldmaster (spiral); GoldenISO Xtraflex; Xtraflow/4WS
6 Wire Spirals	3" (21 MPa type)	Diamondspir (up to 3")



Performances measured on a 400 V, 3Ph, 50 Hz network

# CUTTING MACHINES

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## M90 CUT

**EXPERT SERVICE LINE**

**STAND TYPE CUTTING MACHINE**

### ORDERING INFORMATION

Product Code	Description
EOC3444NCUT90	M90 CUT 380/415V 3PH 50HZ
EOC3444NCUT90HP	M90 CUT 380/415V 3PH 50HZ HIGH PROD
EOC3447NCUT90	M90 CUT 220/240V 3PH 50HZ
EOC3449NCUT90	M90 CUT 208/240V 3PH 60HZ
EOC344BNCUT90	M90 CUT 380/415V 3PH 60HZ

### AVAILABLE ACCESSORIES

Product Code	Description
3016797	Cutting Disc Scalloped Style 520 mm
3021075	OEM Cutting Disc Slotted Style 520 mm
3002792	Cutting Disc Serrated Style
ESC3440NCRL2M	Cutting Rail Length 2 M
ESC3440NCRL3M	Cutting Rail Length 3 M
ESC3440NJUCUR	Junction for Cutting Rail