

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

Dimensions:	630 x 485 x 650 mm (25 x 19 x 26")	Motor:	2.2 kW
Net Weight:	42 kg (93 lb)	Rotation Speed:	3000 rpm
Packaging:	800 x 600 x 830 mm (31 x 24 x 33")	Scalloped Blade Diameter:	254 mm (10") included
Gross Weight:	55 kg (121 lb)	Max. Hose OD:	50 mm (1.969")
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	Technical Features:	- 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)
Capacity:	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

M22 CUT

STARTER WORKSHOP

BENCHTOP

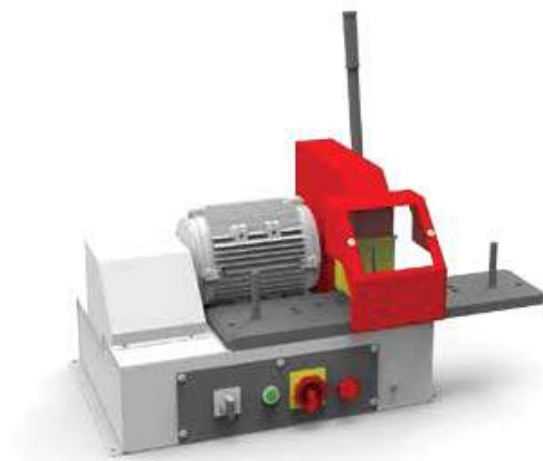
ORDERING INFORMATION

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 Scaloped 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

Dimensions:	835 x 545 x 640 mm (33 x 21 x 25")	Motor:	3.0 kW
Net Weight:	75 kg (165 lb)	Rotation Speed:	3000 rpm
Packaging:	1170 x 770 x 1100 mm (46 x 30 x 43")	Scalloped Blade Diameter:	300 mm (11.8")
Gross Weight:	90 kg (198 lb)	Max. Hose OD:	85 mm (3.346")
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: 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

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

Dimensions:	765 x 500 x 1150 mm (30 x 20 x 45")	Motor:	3.0 kW
Net Weight:	92 kg (203 lb)	Rotation Speed:	3000 rpm
Packaging:	800 x 600 x 1200 mm (32 x 24 x 47")	Scalloped Blade Diameter:	254 mm (10")
Gross Weight:	120 kg (265 lb)	Max. Hose OD:	85 mm (3.34")
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: 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

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

Dimensions: 835 x 545 x 640 mm (33 x 21 x 25")

Net Weight: 85 kg (187 lb)

Packaging: 1170 x 770 x 1100 mm (46 x 30 x 43")

Gross Weight: 100 kg (220 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: 2" max.

4ws: 2" max.

6ws: 1 1/4" max.

Industrial: 2" max.

Motor: 3.0 kW

Rotation Speed (Cut): 3000 rpm

Rotation Speed (Skive): 200 rpm

Scalloped Blade Diameter: 300 mm (11.8")

Max. Hose OD: 85 mm (3.34")

Technical Features:

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

Dimensions: 1140 x 1000 x 1280 mm (45 x 39 x 50")

Net Weight: 240 kg (529 lb)

Packaging: 1600 x 1200 x 1600 mm (63 x 47 x 63")

Gross Weight: 280 kg (617 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: 2" max.

4ws: 2" max.

6ws: 2" max.

Industrial: 2"

Motor: 7.5 kW

Rotation Speed: 3000 rpm

Scalloped Blade Diameter: 400 mm (15.7")

Max. Hose OD: 80 mm (3.15")

Technical Features:

- Diameter of the suction connection: 150 mm (6")

- Options: Pneumatic bending system, OEM slotted blade

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

Dimensions:	910 x 820 x 1280 mm (36 x 32 x 50")	Motor:	7.5 kW
Net Weight:	215 kg (474 lb)	Rotation Speed:	3000 rpm
Voltages:	220/240 V, 3Ph, 50 Hz	Scalloped Blade Diameter:	520 mm (20.5") included
	380/415 V, 3Ph, 50 Hz	Max. Hose OD:	125 mm (5")
	208/240 V, 3Ph, 60 Hz	Technical Features:	
	380/415 V, 3Ph, 60 Hz	- Diameter of suction connection:	110 mm (4.33 ")
Capacity:	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

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

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