

FLOOR COVERING REMOVAL MACHINES

Power-Stripper

Designed for continuous heavy use

IMPORTANT FEATURES:

- Original Flex 2000-watt motor (3 hp)
- Large bearings for long life cycle
- Adjustable handgrips to suit any height
- Optional T-handle available
- Mechanical components completely enclosed, eliminating penetration of adhesive into blade assembly and bearings
- Padded cushion at top of handle to increase pressure with bodyweight



TECHNICAL SPECIFICATION	
Power supply	230 V or 120 V
Motor power	2000 Watt (3HP)
Working width	210 mm (8 1/4")
Weight	14.4 kg (31,8 lbs)

complete with adjustable long handle, 2 spare blades and blade protector, carrying case optional extra

230 V 111 095 000

120 V 111 093 000



- Serrated Blade**
- Removes floor coverings with felt/fleece backing
 - Serrated edge cuts off fibres
 - Teflon coating keeps adhesive away from blade

Spare Parts / Accessories
Blade 210x60x1 mm (8 1/4x2 1/2x1/16")
Order No. 111 080 001



Blade 210x130x 1mm (8 1/4x5 1/8x1/16")
Order No. 111 080 002

Carrying Case 111 090 200

Wheels 111 095 900



Serrated Blade
 210 x 60 x 1.5 mm (8 1/4"x2 3/8"x1 1/16")
Order No. 111 095 400

Leather Pocket 111 920 000

T-Handle 111 095 079



Air-powered Chisel Scraper

Easily removes vinyl tiles, linoleum, ceramic tiles, carpet, paint build up and more.

See page 76 for compressor

TECHNICAL SPECIFICATION	
Air consumption	163 L/min
Pressure	6,3 bar
Weight	5 kg (11 lbs)

- Standard equipment includes:
- Carrying case
 - 2 extensions with 410 mm (16 1/8") each
 - 1 offset chisel 80 mm (3 1/8")
 - 1 flat chisel 200 mm (7 7/8")
 - 1 tile removal blade
 - 1 oiler

Order No. 111 094 500



Spare Parts / Accessories

Flat Chisel 200 mm (7 7/8")
 complete with serrated blade

For the removal of extremely tough PU-adhesive

Order No. 111 094 300



Spare Blade 200 mm (7 7/8") - serrated
Order No. 111 094 310

Spare Blade 200 mm (7 7/8") - straight
Order No. 111 094 210

Offset chisel 80 mm (3 1/8")
Order No. 111 094 320



Compact Stripper

For working in smaller spaces

Suitable for the removal of residual foam and adhesive in confined areas such as stairs and walls.

The Compact Stripper uses a flexible blade which is housed inside a shock absorbing system. Switch for constant use.



TECHNICAL SPECIFICATION	
Power Supply	230 V or 120 V
Motor Power	700 Watt (1HP)
Working width	150 mm (6") or 235 mm (9")
Weight	3,5 kg (7.7 lbs)

complete with carrying case and 2 spare blades, long handle optional extra

230 V 111 112 000

Spare Parts / Accessories

Blade 150x60x1 mm (6x2 1/2x1/16")
Order No. 111 102 165

Blade 235x60x1 mm (9 1/4x2 1/2x1/16")
Order No. 111 103 250

Detachable Handle
Order No. 111 112 010

FLOOR COVERING REMOVAL MACHINES

COSMO II STRIPPER

A powerful stripper for small and medium-sized areas. The COSMO Stripper works on wooden or concrete surfaces and will remove virtually any substance adhering to the floor. The handle and wheel adjustments allow different settings of the blade to fit the floor, while keeping the handle in a proper operating position. An ideal addition to the Power Stripper and MASTER MOBIL.

- Adjustable cutting angle
- Adjustable handle
- Machine runs virtually silent with reduced vibration (62DB)
- Big wheels ensure comfort and efficiency
- Simple and fast disassembly for storage or transport in the boot of a car

TECHNICAL SPECIFICATION	
Power Supply	230 V or 120 V
Motor Power	750 Watt (1HP)
Weight	54 kg (119 lbs)
Working width	254 mm (10")

- Complete with
- 2 Spare Blades
 - Angle Shank
 - Angle Shank Holder
 - Serrated Blade
 - 10 m (11yd) extension cable

Order No. 111 820 000



See page 41 for spare blades
See page 34 for serrated blade



Angle Shank Attachment
For hard-to-remove materials such as wood, ceramic and epoxy coatings.

Patent-No.: 6813834



Adjustment of cutting angle

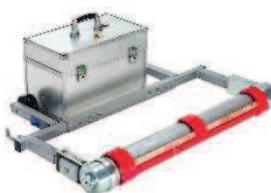


Removal Machine ELEPHANT

Removes any kind of sheet flooring easily without producing dust or noise.
* SIMPLE * LOW-COST * DUST-FREE * SILENT

ADVANTAGES:

- Flexible working width up to 80 cm (2'7 1/2"), stripper machines up to 35 cm (13 3/4")
- Light weight, approximately 30 kg (66.14 lbs) plus transformer 18kg (39.68 lbs.)
- Can be carried by one person
- Noise and dust free operation
- Removes old adhesives, coatings, and flooring material
- High performance, approximately 80-100 m²/h (860-1080 sq./h)
- The roller rotates only 13 rpm and the powerful driving unit needs only 50 or 60V DC so it can be driven forward and in reverse without danger
- 230V or 120V are required for the transformer.



Delivered complete with transformer
230 V 111 050 000

Elephant-Video 
Order No. 111 050 990



Very easy operation:

Near walls only a strip of approx. 10 cm (4") has to be removed manually. The rest of the job is done by the ELEPHANT almost automatically.

Cut the floor covering from the roll with a knife or reverse roll the machine.



Chisel Stripper PM 1600

The professional electric chisel with chassis

Removes parquet, ceramic tiles, rubber and other flooring or roofing material. Peels off elastic bonding and pvc coatings.

Important Features:

- adjustable in working angle and height
- anti-vibration rubber handles
- Safety switch (Emergency OFF)
- Easy to transport with heavy duty rubber wheels

TECHNICAL SPECIFICATION	
Power Supply	230 V
Motor Power	1600 Watt
Beat Energy	27 Joule
Working Width depending on chisel	20-300 mm
Dimensions HxWxL	100 x 60 x 110 cm
Weight	45 kg

Order No. 111 140 000

Delivery complete with:
Flat chisel
Wide Scraper 100 mm



Spare Chisel
Flat Chisel 300 x 75 mm (11 13/16 x 3")
Order No. 111 140 010

Offset Chisel 300 x 75 mm (11 13/16 x 3")
Order No. 111 140 020

Wide Scraper 300 mm (11 13/16")
Order No. 111 140 030

Wide Scraper 100 mm (3 15/16")
Order No. 111 140 040

FLOOR COVERING REMOVAL MACHINES

MASTER MOBIL

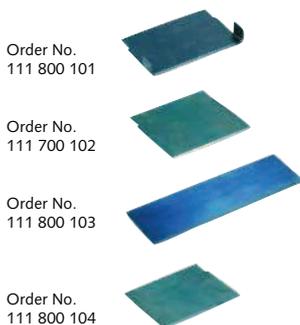
Self-propelled machine.
Hydraulic technology combined with variable speed and quiet operation.

The lower weight makes the MASTER-MOBIL the perfect solution for medium-size projects.

TECHNICAL SPECIFICATION	
Power Supply	230V or 120 V
Motor Power	0.75 kW (1HP)
Weight	79 kg (174 lbs)
incl. front weight	93 kg (205 lbs)

complete with 4 different spare blades, extension cable and tool kit

Order No. **111 800 000**



Order No. 111 800 101

Order No. 111 700 102

Order No. 111 800 103

Order No. 111 800 104

further spare blades see page 41



European Patent-No.: EP 60130811.5

Optional Accessories for STRATO / MASTER

Additional side weight
24kg (52 lbs)

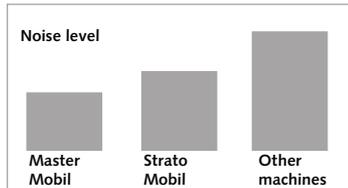


for MASTER-MOBIL

Order No. **111 800 420**

for STRATO-MOBIL (Version 1)

Order No. **111 700 420**



Transportation Aid



Order No. **111 700 030**

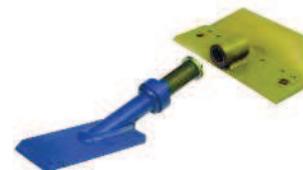


Angle Shank Holder

Order No. **111 820 110**

Angle Shank

Order No. **111 820 120**



Angle Plate

Enables to reduce the working angle of the blade to the subfloor.

This adjustment can improve the removal performance. The angle plate is available with a 4 or 8 degree reduction.

We recommend:

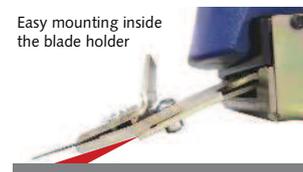
- on soft subfloors (i.e. wood) 8 degree angle plate
- on medium subfloors (i.e. levelling compound) 4 degree angle plate
- on hard subfloors (i.e. concrete) usually it is best without the angle plate

Angle Plate 4°

Order No. **111 730 900**

Angle Plate 8°

Order No. **111 730 950**



Easy mounting inside the blade holder

FLOOR COVERING REMOVAL MACHINES

STRATO MOBIL II

Hydraulic technology applied to the well known features of self-propelled removal machines. Compared with other strippers the STRATO MOBIL Hydraulic works extremely quietly. Very easy operation achieved through automatic drive with forward and reverse function.

Improved features:

- Blades can be set at different angles
- Weights can be adjusted to a position above the blades to change the center of gravity for different uses
- Weight at the front can easily be removed
- Angle of handle can be adjusted
- New frontal guide redirects stripped off material without impeding the forward movement of the machine

TECHNICAL SPECIFICATION

Power Supply	230 V or 120 V
Motor Power	1.1 kW (1½HP)
Voltage	8 Amp or 13 Amp
Weight machine	115 kg (250 lbs)
Total weight	180 kg (409 lbs)
inclusive additional weights	

complete with 4 different spare blades, extension cable and tool kit and trolley base

230 V 111 720 000

120 V 111 720 500

Order No.
111 700 101

Order No.
111 700 102

Order No.
111 700 106

Order No.
111 700 104

further spare blades
see page 41



European
Patent No.:
EP 60130811.5

STRATO-MOBIL III

Angle of the handle is adjustable to six different positions in order to match the individual height of the operator or preferred working position.

Hydraulic driven turning handle control with adjustable comfort grips for easier operation. Increased power through modified hydraulic technology.

Adjustable blade holder which allows to adjust the angle of the blade according to the removal conditions in order to ensure best possible removal rates.

Proven benefits:

- Extremely quiet operation
- Easy release slide weights on the side of the machine to allow a perfect weight balance according to the job condition
- rounded front weight which ensures the removed materials slide away smoothly without impeding the machine's forward movement

Net weight: approx. 115 kg
Total weight: approx. 180 kg

Order No. 111 730 000



Transport Position



Working Positions



FLOOR COVERING REMOVAL MACHINES

Ride-on Electro-Version

Characteristics:

- Easy to operate
- Complete hydraulic controls
- Quiet operation without fumes
- Adjustable blade pitch and angle
- Zero turn radius
- Non-marking tires
- Easy to transport, load and unload, fits through standard doorways and elevators
- Quick and easy change of blade
- Variety of blades available

TECHNICAL SPECIFICATION

MOTOR:	
Power Supply	230 V or 110 V
Motor Power	2 x 1100 Watt (1.5HP)
SPEED:	up to 35 m (114') / min
DIMENSIONS:	
Length (without blade holder):	
	1270 mm (50")
Width	620 mm (24 1/2")
Height	680 mm (26 3/3")
Height with seat:	1000 mm (39")
WEIGHT:	
Base machine weight	365 kg (805 lbs)
Total weight incl. additional weights	540 kg (1190 lbs)

Ride-on-Mobil Electro-Version
Order No. 111 410 000

- Comes complete with**
- Tool Kit
 - Blade Holder 305 mm (12")
 - Self scoring Spare Blade 305 x 76 x 1,6 mm (12x3x0,062")
 - Extension Cord 30 m (32' 10")

Spare blades see page 41
Loading ramps see page 166



Ride-on GAS Propan powered

The Ride-On in the Propane Gas Version has been designed for continuous flooring or adhesive removal on commercial job sites.

The machine can be run without electricity supply or battery charging times and therefore allows for extended run time.

Low noise level of 73-77 dB(A)

TECHNICAL SPECIFICATION

GAS power:	
Pressure	138 bar
Speed	up to 61 m (200') / min
Motor Power	16 PS (12 kW)
DIMENSIONS:	
Length (without blade holder): 1295 mm	
Width	620 mm
Height with seat:	1168 mm
WEIGHT:	
machine	appr. 598 kg
additional front weight	appr. 196 kg
additional rear weight	appr. 33 kg

Ride-on-Mobil GAS-Version
Order No. 111 460 000

- Comes complete with**
- Tool Kit
 - Blade Holder 305 mm (12")
 - Self scoring Spare Blade 305 x 76 x 1,6 mm (12x3x0,062")

Spare blades see page XX
Loading ramps see page XX



FLOOR COVERING REMOVAL MACHINES

Ride-on ADB

All-Day-Battery

Appropriately named, this machine offers battery run times exceeding the average eight-hour day.

It has the ability to operate through an entire workday (8-12 hours) without requiring a battery change, recharge or electrical cord assistance.

The on-board, built-in charging system has the versatility to plug into any outlet.

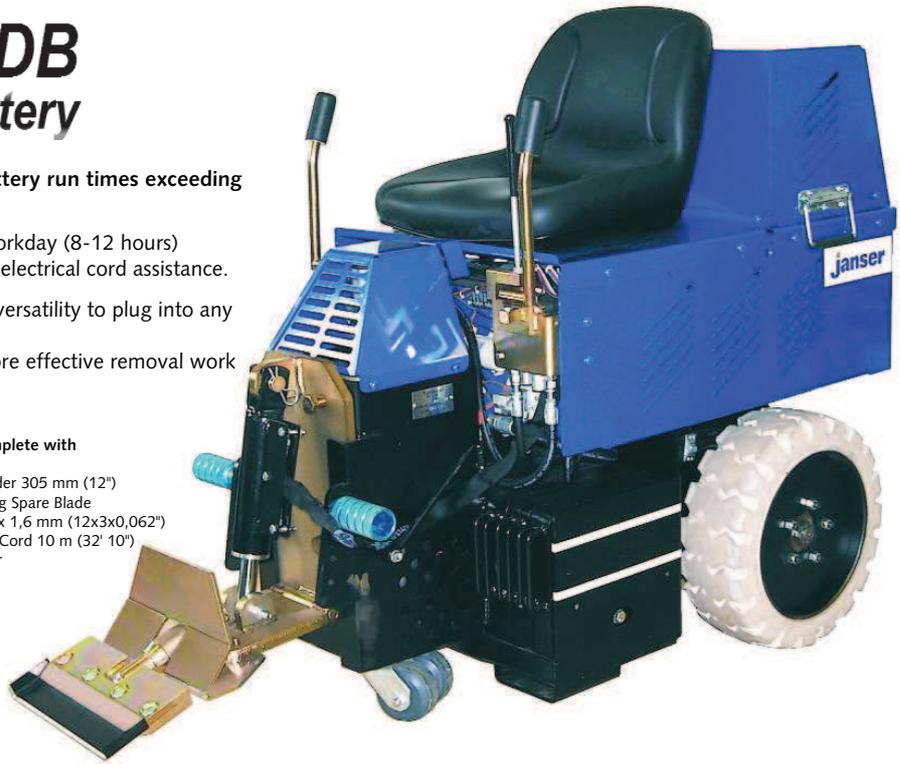
The higher machine weight enables for even more effective removal work using wider blades or chisels.

TECHNICAL SPECIFICATION

BATTERY:	
Run Time	8 - 12 hours
Charging Time	8 - 10 hours
Speed	up to 37 m (40 1/2yd) /min
DIMENSIONS:	
Length	
(without blade holder):	1372 mm (4'6")
Width	622 mm (24 1/2")
Height	882 mm (34 3/4")
Height with seat:	1219 mm (3'12")
WEIGHT:	
Machine only	850 kg (1874 lbs)
Total weight incl. additional weights	950 kg (2094 lbs)

Comes complete with

- Tool Kit
- Blade Holder 305 mm (12")
- Self scoring Spare Blade 305 x 76 x 1,6 mm (12x3x0,062")
- Extension Cord 10 m (32' 10") for charger



Ride-on-Mobil ADB-Version

Order No. 111 450 000

Demo DVD

Ride-on / Strato-Mobil / Master-Mobil

Order No. 111 400 997

Spare blades see page 41
Loading ramps see page 166

Ride-on ADB

All-Day-Battery

"HIGH-SPEED"

Higher speed and increased weight allow at least 30% more productivity.

Included is the hydraulic front angle plate for quick and precise modification of the tilt angle.

TECHNICAL SPECIFICATION

BATTERY:	
Run Time	7 - 10 hours
Charging Time	8 - 10 hours
Speed	up to 60 m (197') /min
DIMENSIONS:	
Length	
(without blade holder):	1524 mm (5')
Width	762 mm (2,5')
Height	890 mm (3')
Height with seat:	1244 mm (4')
WEIGHT:	
Total weight incl. additional weights & front angle plate	1164 kg (2566 lbs)

Comes complete with

- Tool Kit
- Blade Holder 305 mm (12")
- Self scoring Spare Blade 305 x 76 x 1,6 mm (12x3x0,062")
- Extension Cord 10 m (32' 10") for charger



Ride-on-Mobil ADB "HIGH-SPEED" - Version

Order No. 111 457 000

Spare blades see page 41
Loading ramps see page 166

FLOOR COVERING REMOVAL MACHINES

RIDE-ON Accessories - Ready for any job!

The accessory sets are a compilation of the most popular and most frequently used tools for our Ride-on machines

Accessories Set - large version (see figure)

- Delivered in a metal carrying case on wheels complete with:
- 7 different blade holders
- 12-piece set of replacement blades
- 2 self-scoring blades width 305 mm (12") and 685 mm (27")
- 4-piece set of blade shanks
- 1 set of scraper blades (50 pcs) 305 x 22 mm (12x7/8")
- 1 blade with collecting container

Order No. 111 490 000



Accessories Set - small version

- Delivered in a metal carrying case on wheels complete with:
- 4 different blade holders
- 5-piece set of replacement blades
- 1 self-scoring blade width 305 mm (12")
- 1 angled Blade Shank
- 1 set of scraper blades (50 pcs) 305 x 22 mm (12x7/8")

Order No. 111 495 000

Blade Extension

is used to reach inaccessible areas and for thick foam or parquet flooring.

Order No. 111 400 485



Locking Bracket Ø 9,5 x 70 mm
Securing Shaft Extension

Order No. 111 400 113



Locking Pin Ø 8,0 x 45 mm
Securing Cutting Head

Order No. 029 300 003



Demo DVD

Ride-on / Strato-Mobil / Master-Mobil

Order No. 111 400 997

Cutting Heads

Available in 8 different widths, corresponding spare blades in different strengths and cutter blades



for Blades:
Width 305 mm (12") 111 400 880

Blades 304 x 22 mm (12x7/8")
Pack of 50 pcs 111 400 420

Width 40 mm (1 1/2")	111 400 497
Width 80 mm (3 1/8")	111 400 498
Width 152 mm (6")	111 400 110
Width 203 mm (8")	111 400 120
Width 254 mm (10")	111 400 130
Width 305 mm (12")	111 400 140
Width 355 mm (14")	111 400 150
Width 686 mm 111 (27")	111 400 160

Hydraulic Front Angle Plate

The hydraulic front angle plate can be supplied and fitted to all versions of Ride-On as an option to the manually adjustable version.

Blade angles can be adjusted quickly and precisely by the operator without having to get off the machine. This saves time, especially on building sites with different floor removal requirements.

An additional 90 kg above the blade ensures an increase in removal capacity.

Hydraulic front angle plate
Weight: 90 kg

Order No. 111 455 000



(Upgrade plus reassembling costs)

Optional Accessories

Ride-on Battery-Version

The batteries should be replaced after approximately 400 charging cycles. After a prior consultation with our service department, please send us your used set of batteries and we will return a new set of batteries to you as soon as possible.



Charging Station complete
Order No. 111 430 780



Battery set needed for Ride-on Mobil
Order No. 111 430 770

Spare battery set needed for Ride-on Mobil
Order No. 111 430 745



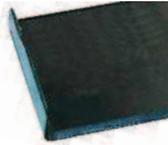
Battery Charger
Order No. 111 430 730

Individual batteries available upon request.

FLOOR COVERING REMOVAL MACHINES

Blades

Self-scoring blades



Tough, long lasting, self-scoring blades. 90° angled self scoring wings. Works on vinyl back, soft to medium PVC, linoleum, carpet tiles.

45° angle. The thickness greatly reduces breakage, especially on heavily weighted machines

V-Blade



Pre-cut as well as removal of sport floor coverings

Standard Blades



Removal of wood flooring

Premium Blades



Ultra high quality spring steel is extra hard for long blade life.

Works on all glued down carpets, VCT, VAT, rubber tile, cork, re-scraping adhesive, elastomeric coatings.

Heavy Duty Blades



A heavy duty blade that still has a little flex. Works on VCT, VAT, wood, tile, rubber epoxy, thin-set, elastomeric coatings, scraping thin-set, glued ceramic

Extra Heavy Duty Blades



Ultra tough coatings, ceramic & hardwood

Extremely hard, high abrasion wood, tile, lighter ceramic

Increased Angle Blade



Mainly used for VCT, but can be used on most other applications. Supplies more of an angle when angles is needed.

Spare Blades



for TURBO-STRIPPER

Straight shank with carbide tips



For ceramic tiles, thick epoxy coatings or thermo-plastic coatings. With carbide tip for extended usage

Angle shank blade



Angled shank and cutting head for precise setting of cutting angle. With carbide tip for extended usage

Angle Shank Blade with carbide tips



To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage.

Ceramic Shank Blade



For the removal of ceramic tiles and filler. Strong carbide tip allows sharpening and extended usage.

Dimensions			Order No.	COSMO II	MASTER/STRATO	RIDE-ON
152 x 102 mm	1.6 mm	(4x6") (0.062")	111 800 101	x		x / x
223 x 76 mm	1.6 mm	(3x9") (0.062")	111 800 106	x		x / - x
223 x 76 mm	1.6 mm	(3x9") (0.062")	111 700 108			- / x
305 x 76mm	1.6 mm	(3x12") (0.062")	111 700 101			x / x x
360 x 76 mm	1.6 mm	(3x14") (0.062")	111 700 107			x / x x
40 x 40 mm	2.4 mm	(1½x1½")(0.094")	111 400 495			x
80 x 40 mm	2.4 mm	(3.1x1½")(0.094")	111 400 496			x
255 x 76 mm	2.4 mm	(3x10") (0.094")	111 400 492			x / x x
305 x 76 mm	2.4 mm	(3x12") (0.094")	111 400 490			x / x x
355 x 76 mm	2.4 mm	(3x14") (0.094")	111 400 491			x / x x
685 x 76 mm	2.4 mm	(3x27") (0.094")	111 400 499			x
155 x 75 mm	2,4 mm		111 400 370			x
145 x 102 mm	1.6 mm	(4x6") (0.062")	111 800 104	x		x / x x
152 x 127 mm	1.6 mm	(5x6") (0.062")	111 700 102	x		x / x x
254 x 76 mm	1.6 mm	(3x10") (0.062")	111 700 103	x		x / x
152 x 76 mm	1.6 mm	(3x6") (0.062")	111 400 210	x		x / x
203 x 76 mm	1.6 mm	(3x8") (0.062")	111 400 220	x		x / x x
254 x 76 mm	1.6 mm	(3x10") (0.062")	111 800 103	x		x / x x
304 x 76 mm	1.6 mm	(3x12") (0.062")	111 400 240	x		x / x x
355 x 76 mm	1.6 mm	(3x14") (0.062")	111 400 250			x / x x
685 x 76 mm	1.6 mm	(3x27") (0.062")	111 400 260			x
152 x 76 mm	2.4 mm	(3x6") (0.094")	111 400 310	x		x / x x
203 x 76 mm	2.4 mm	(3x8") (0.094")	111 400 320	x		x / x x
254 x 76 mm	2.4 mm	(3x10") (0.094")	111 700 104	x		x / x x
304 x 76 mm	2.4 mm	(3x12") (0.094")	111 400 340	x		x / x x
355 x 76 mm	2.4 mm	(3x14") (0.094")	111 400 350	x		x / x x
685 x 76 mm	2.4 mm	(3x27") (0.094")	111 400 360			x
152 x 76 mm	4.5 mm	(3x6") (0.18")	111 700 106	x		x / x x
152 x 76 mm	6.35 mm	(3x6") (0.25")	111 700 105	x		x / x x
200 x 75 mm	1.6 mm	(3x8") (0.062")	111 400 480	x		x / x x
250 x 75 mm	1.6 mm	(3x10") (0.062")	111 400 481	x		x / x x
350 x 60 mm	1,5 mm	(3x2½") (0.062")	111 600 001			
350 x 60 mm	1,0 mm	(3x2½") (0.04")	111 600 003			
50 x 100 mm		(2x4")	111 400 451			x
100 x 100 mm		(4x4")	111 400 456			x
152 x 100 mm		(6x4")	111 400 452			x
50 x 100 mm		(2x4")	111 400 453			x
152 x 100 mm		(6x4")	111 400 454			x
50 x 200 mm		(2x8")	111 400 473			x
90 x 200 mm		(3.5x8")	111 400 474			x
90 x 200 mm		(3½x8")	111 400 478			x
50 x 270 mm		(2x10 5/8")	111 400 479			x
90 x 270 mm		(3½x10 5/8")	111 400 482			x
50 x 150 mm		(2x6")	111 400 460			x
100 x 150 mm		(4x6")	111 400 461			x
150 x 150 mm		(6x6")	111 400 462			x