

## VENUS MEKANO

MASONRY SAW



### PRODUCT DESCRIPTION

The VENUS Meko range is conceived to straight or 45° angle cut all kind of construction materials, particularly those of larger size, quickly, precisely and with the highest quality.

Models VENUS 125, 150 and 200 include a handwheel operated feed with a toothed belt transmission. It also includes a self-cleaning system of the sliding rails based on polishing felts and a folding guard in all models.

90 % of this saw is made of stainless materials.

It is the perfect machine to use at the job site and in marble or granite workshops, etc.

Blade bore (mm / Inch)	Max blade Ø (mm / Inch)	Blade included
25,4 / 1"	300 / 350 12" / 14"	Yes, 350 mm / 14"

### RECOMMENDED BLADES



**Marble**  
Ø 300, 350 mm  
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**Granite**  
Ø 300, 350 mm  
page 93



**Keramax**  
Ø 300, 350 mm  
page 93



**Gres continuous rim**  
Ø 300, 350 mm  
page 93



**Abrasive materials**  
Ø 300, 350 mm  
page 94



**Combi**  
Ø 300, 350 mm  
page 95



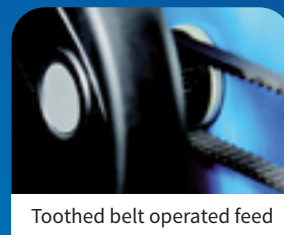
Special model, adapted for cutting polyurethane insulating panels



45° Tilting bridge



Folding guard designed to guarantee maximum cutting height



Toothed belt operated feed



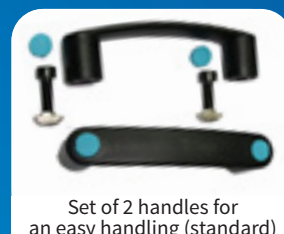
Soporte lateral con pisadores (Optional)



Set of 2 clamps for up Side support with two clamps (Optional)



Self-cleaning felts in the rail



Set of 2 handles for an easy handling (standard)

## Venus 85 MEKANO

Phase	Frequency Hz (plug pins)	Code	Motor voltage (V)	KW (HP)	Max. cutting length	Max. cutting depth	Water tub capacity (L/Gal.)	Net weight Kg (Lbs)	Packaging dimensions LxWxH / mm (Inch)
1-PHASE	50 (3P) 60 (3P)	0103002000 0103002001	230	2,2 (3)	850 / h20 (33,4" / h0,78")	75 / 100 (3"/4")	42 / 11	84 (185)	1540 x 870 x 950 (60,6" x 34,2" x 37,4")
1-PHASE	50 (3P) 60 (3P)	0103002002 0103002003	110						
3-PHASE	50 (4P) 50 (5P)	0103002004 0103002005	230 - 400	3 (4)					
3-PHASE	60 (4P)	0103002006	230 - 240						

## Venus 125 MEKANO

Phase	Frequency Hz (plug pins)	Code	Motor voltage (V)	KW (HP)	Max. cutting length	Max. cutting depth	Water tub capacity (L/Gal.)	Net weight Kg (Lbs)	Packaging dimensions LxWxH / mm (Inch)
1-PHASE	50 (3P) 60 (3P)	0103003000 0103003001	230	2,2 (3)	1250 / h20 (49,2" / h0,78")	75 / 100 (3"/4")	42 / 11	102,7 (227)	1960 x 870 x 950 (77" x 34,2" x 37,4")
1-PHASE	50 (3P) 60 (3P)	0103003002 0103003003	110						
3-PHASE	50 (4P) 50 (5P)	0103003004 0103003005	230 - 400	3 (4)					
3-PHASE	60 (4P)	0103003006	230 - 400						

## Venus 150 MEKANO

Phase	Frequency Hz (plug pins)	Code	Motor voltage (V)	KW (HP)	Max. cutting length	Max. cutting depth	Water tub capacity (L/Gal.)	Net weight Kg (Lbs)	Packaging dimensions LxWxH / mm (Inch)
1-PHASE	50 (3P) 60 (3P)	0103004000 0103004001	230	2,2 (3)	1500 / h20 (59" / h0,78")	75 / 100 (3"/4")	42 / 11	112,7 (248)	2260 x 870 x 950 (89" x 34,2" x 37,4")
1-PHASE	50 (3P) 60 (3P)	0103004002 0103004003	110						
3-PHASE	50 (4P) 50 (5P)	0103004004 0103004005	230 / 400	3 (4)					
3-PHASE	60 (4P)	0103004006	230						

## Venus 200 MEKANO

Phase	Frequency Hz (plug pins)	Code	Motor voltage (V)	KW (HP)	Max. cutting length	Max. cutting depth	Water tub capacity (L/Gal.)	Net weight Kg (Lbs)	Packaging dimensions LxWxH / mm (Inch)
1-PHASE	50 (3P)	0103007000 0103007001	230	2,2 (3)	2000 / h20 (78" / h0,78")	75 / 100 (3"/4")	42 / 11	135 (297)	2800 x 870 x 950 (110" x 34,2" x 37,4")
1-PHASE	50 (3P)	0103007002 0103007003	110	2,2 (3)					
3-PHASE	50 (4P) 50 (5P)	0103007004 0103007005	230 / 400	3 (4)					
3-PHASE	60 (4P)	0103007006	230 / 400	3 (4)					