

Export Market List Price

Conventional Milling Machines



September 2019

LAGUN MACHINERY, S.L.U.
Ctra. Bergara nº 4, P.I. LLadie, pab. 7
01170 LEGUTIANO (Spain)

1 : Vertical Turret Milling Machine

Code	Description	Euros
93101200101	Vertical Turret Milling Machine, model FTV 2 .	16.643,00

Code	Description	Euros
93211000003	Extra charge for different voltage to 380/400V .	924,00
93223400001	Extra charge for ballscrews in X & Y axis for FTV 2.	5.027,00

1.1 : Optional Accesories

1.1.1: Headstock

Code	Description	Euros
93221100004	ISO-40 Variable Spindle Speeds Headstock with 5 HP & without knuckle (spare part).	5.506,00

1.1.2: Power Feeds

Code	Description	Euros
93221201001	8 Speed Mechanical Power Feed for the Longitudinal movement.	1.720,00
93221201002	8 Speed Mechanical Power Feed for the Cross movement.	2.393,00
93221201003	Vertical Mechanical Power Feed.	1.480,00
93221202010	LAGUN AL-500S Electronic Power Feed for the Longitudinal movement.	1.020,00
93221202015	LAGUN AL-500S Electronic Power Feed for the Cross movement.	1.070,00

1.1.3: Semi-Universal Dividing Heads & Circular Tables

Code	Description	Euros
93231201001	Semi-Universal Dividing head BS-0 of 100mm height for FTV 2 (disks & tailstock included).	1.148,00
93231201002	Semi-Universal Dividing head BS-1 of 128mm height for FTV 2 (disks & tailstock included).	1.637,00
93231201003	3 Jaw chuck Ø 125mm for Semi-Universal Dividing Head BS-0.	797,00
93231201004	3 Jaw chuck Ø 160mm for Semi-Universal Dividing Head BS-1.	948,00
93231201005	Circular Table TSHV-200 (Ø 200mm) with horizontal & vertical mounting.	1.839,00
93231201006	3 jaw chuck Ø 160mm for Circular Table TSHV-200.	948,00
93231201007	Circular Table TSHV-250 (Ø 250mm) with horizontal & vertical mounting.	2.010,00
93231201008	3 Jaw chuck Ø 200mm for Circular Table TSHV-250.	1.136,00
93231201009	Tailstock valid for Circular table TSHV-200/250.	565,00

1.1.4: Right Angle Attachment

Code	Description	Euros
93221401002	ISO-40 Right Angle Attachment.	1.295,00
93221402001	Arbor support for right angle attachment.	1.105,00

1.1.5: Milling Arbors for Right Angle Attachment

Code	Description	Euros
93221520016	ISO-40 Milling Arbor for right angle attachment of 1 bushing Ø 16 x 315 mm.	580,00
93221520022	ISO-40 Milling Arbor for right angle attachment of 1 bushing Ø 22 x 315 mm.	580,00
93221520027	ISO-40 Milling Arbor for right angle attachment of 1 bushing Ø 27 x 315 mm.	580,00
93221520032	ISO-40 Milling Arbor for right angle attachment of 1 bushing Ø 32 x 315 mm.	580,00

1.1.6: ISO-40 Short Milling Arbors

Code	Description	Euros
93221621016	Short Milling Arbor ISO-40, Ø 16 mm. DIN 6358 Combined.	190,00
93221621022	Short Milling Arbor ISO-40, Ø 22 mm. DIN 6358 Combined.	190,00
93221621027	Short Milling Arbor ISO-40, Ø 27 mm. DIN 6358 Combined.	190,00
93221621032	Short Milling Arbor ISO-40, Ø 32 mm. DIN 6358 Combined.	190,00

1.1.7: Collect Holders

Code	Description	Euros
93222130002	ISO-40 Collet holder with set of 15 metric collets from Ø 3 to 25mm.	620,00

1.1.8: Raising Blocks

Code	Description	Euros
93222210100	100 mm. Raiser block for model FTV 2.	882,00
93222210200	200 mm. Raiser block for model FTV 2.	928,00
93222210300	300 mm. Raiser block for model FTV 2.	973,00

1.1.9: Reduction Sleeves

Code	Description	Euros
93222320001	Adaptor from ISO-40 to Morse Taper No. 1.	165,00
93222320002	Adaptor from ISO-40 to Morse Taper No. 2.	165,00
93222320003	Adaptor from ISO-40 to Morse Taper No. 3.	165,00
93222320004	Adaptor from ISO-40 to Morse Taper No. 4.	175,00

1.1.10: Digital Read Outs

Code	Description	Euros
93222710002	FAGOR 30iM D.R.O. fitted on the machine with linear scales on 3 axes.	3.120,00
9322270005	HEIDENHAIN ND-5023 D.R.O. fitted on the machine with linear scales on 3 axes.	4.377,00

1.1.11: Machine Vices

Code	Description	Euros
b) Mechanical Vices		
93222810002	Simple machine vice, mod. FORZA PDR 30/150, width of jaws 150mm & 200mm jaws opening.	1.763,00
93222810003	Swivel base for simple machine vice FORZA PDR 30/150.	762,00
c) Hydraulic Vices		
93222820001	Hydraulic vice, model FHS 125, 125mm. Width of jaws & 220mm. opening with swivel base.	1.587,00

1.1.12: Protection Bellows

Code	Description	Euros
93223100001	Set of protection bellows (2 cross & 1 vertical) for FTV 2.	1.117,00

1.1.13: Automatic Lubrication System

Code	Description	Euros
93223300001	Automatic lubrication system for FTV 2.	2.350,00

1.1.14: Other Accesories

Code	Description	Euros
93229900001	Low voltage machine lamp.	370,00
93229900002	Set of works, clamps and fittings.	340,00
93229900003	Electro-Pneumatic tool clamping system.	3.072,00
93229900004	Slotting attachment of 125 mm. stroke with its set of tools Ø 6, 7, 8 & 10mm.	5.922,00
93229900000	Set of levelling pads, VIBRACHOC brand name (4 units).	580,00

1.2: Types of Packing

Code	Description	Euros
932000E0402	Wooden base and EXWORKS delivery conditions for FTV 2.	406,00
932001E0505	Sea Packing and EXWORKS delivery conditions for FTV 2.	1.350,00
932000E0403	Sea Packing and FOB-BILBAO delivery conditions for FTV 2.	1.800,00

2 : Universal, Universal Combined & Ram Head Milling Machines

Code No.	Description	Euros
93102400101	Universal Milling Machine, mod. FU 130 (ISO-40 horizontal spindle) with ISO-40 Universal Head, Hurón type.	42.856,00
93102700101	Universal Milling Machine, mod. FU 152 (ISO-40 horizontal spindle) with ISO-40 Universal Head, Hurón type.	45.101,00
93102740102	Universal Milling Machine, mod. FU 185 (ISO-40 horizontal spindle) with ISO-40 Universal Head, Hurón type.	48.017,00
93102740101	Universal Milling Machine, mod. FU 185 (ISO-50 horizontal spindle) with ISO-50 Universal Head, Hurón type.	48.992,00
93102410101	Universal Combined Milling Machine, mod. FUTV 130 (ISO-40 Horizontal spindle) with ISO-40 Turret Head.	47.982,00
93102710101	Universal Combined Milling Machine, mod. FUTV 152 (ISO-40 Horizontal spindle) with ISO-40 Turret Head.	51.431,00
93102740103	Universal Combined Milling Machine, mod. FUTV 185 (ISO-40 Horizontal spindle) with ISO-40 Turret Head.	52.265,00
93102740104	Universal Combined Milling Machine, mod. FUTV 185 (ISO-50 Horizontal spindle) with ISO-40 Turret Head.	53.277,00
93102720102	Ram Head Milling Machine, mod. FCM 185 (ISO-40 Horizontal spindle) with ISO-40 Universal head, Hurón type.	57.949,00
93102720103	Ram Head Milling Machine, mod. FCM 185 (ISO-50 Horizontal spindle) with ISO-50 Universal head, Hurón type.	58.975,00

Code No.	Description	Euros
93211000004	Extra charge for different voltage to 380/400V .	1.024,00

2.1 : Optional Accesories

2.1.1: Universal Headstocks

Code No.	Description	Euros
93221110001	ISO-40 Universal head with its hinged arm for models FUTV 130 or FUTV 152.	4.250,00
93221110002	Diference for ISO-40 Universal Head with 100 mm. manual quill feed for FU130 & FU152.	3.750,00
93221110016	Difference for ISO-50 Universal Head for models FU 152 & FUTV152.	1.500,00
93221110008	Difference for ISO-40 Universal head with 100 mm. manual quill feed for model FU 185 & FCM 185.	3.850,00
93221110004	Difference for ISO-50 Universal head with 100 mm. manual quill feed for model FU 185 & FCM 185.	4.000,00

2.1.2: Universal Dividing Heads & Circular Tables

Code No.	Description	Euros
93231201001	Semi-Universal Dividing head BS-0 of 100 mm. center height (disks and tailstock included).	1.148,00
93231201002	Semi-Universal Dividing head BS-1 of 128 mm. center height (disks and tailstock included).	1.637,00
93231201003	3 Jaw chuck Ø 125 mm. for Semi-Universal Dividing Head BS-0.	797,00
93231201004	3 Jaw chuck Ø 160 mm. for Semi-Universal Dividing Head BS-1.	948,00
93231201005	Circular Table TSHV-200 (Ø 200 mm.) with horizontal & vertical mounting.	1.906,00
93231201006	3 Jaw Chuck Ø 160 mm. for Circular Table TSHV-200.	948,00
93231201007	Circular Table TSHV-250 (Ø 250mm.) with horizontal & vertical mounting.	2.010,00
93231201008	3 Jaw Chuck Ø 200 mm. for Circular Table TSHV-250	1.136,00
93231201009	Tailstock valid for Circular Table TSHV-200/250.	565,00

2.1.3: ISO-40 Long Milling Arbors

Code No.	Description	Euros
93221710016	ISO-40 Milling Arbor Ø 16 x 400 mm. (2 bushes) for FU 130 or FUTV 130.	440,00
93221710022	ISO-40 Milling Arbor Ø 22 x 500 mm. (2 bushes) for FU 130 or FUTV 130.	460,00
93221710132	ISO-40 Milling Arbor Ø 32 x 500 mm. (2 bushes) for FU 130 or FUTV 130.	590,00
93221710027	ISO-40 Milling Arbor Ø 27 x 630 mm. (2 bushes) for FU 152, FUTV 152, FU 185, FUTV 185 or FCM 185.	570,00
93221710032	ISO-40 Milling Arbor Ø 32 x 630 mm. (2 bushes) for FU 152, FUTV 152, FU 185, FUTV 185 or FCM 185.	590,00

2.1.4: ISO-50 Long Milling Arbors

Code No.	Description	Euros
93221720010	ISO-50 Milling Arbor Ø 22 x 500 mm. (2 bushes) for FU 185 or FCM 185.	1.160,00
93221720020	ISO-50 Milling Arbor Ø 27 x 630 mm. (2 bushes) for FU 185 or FCM 185.	1.165,00
93221720030	ISO-50 Milling Arbor Ø 32 x 630 mm. (2 bushes) for FU 185 or FCM 185.	1.595,00

2.1.5: Short Milling Arbors

Code No.	Description	Euros
93221621016	Short Milling Arbor ISO-40 Ø 16 mm. DIN 6358 Combined.	200,00
93221621022	Short Milling Arbor ISO-40 Ø 22 mm. DIN 6358 Combined.	200,00
93221621027	Short Milling Arbor ISO-40 Ø 27 mm. DIN 6358 Combined.	200,00
93221621032	Short Milling Arbor ISO-40 Ø 32 mm. DIN 6358 Combined.	200,00

2.1.6: Reduction Sleeves

Code No.	Description	Euros
93222320001	Adaptor from ISO-40 to Morse Taper No. 1	165,00
93222320002	Adaptor from ISO-40 to Morse Taper No. 2	165,00
93222320003	Adaptor from ISO-40 to Morse Taper No. 3	165,00
93222320004	Adaptor from ISO-40 to Morse Taper No. 4	175,00

2.1.7: Slotting Attachments

Code No.	Description	Euros
93229900004	Slotting attachment of 125 mm. Stroke with its set of tools 6, 7, 8 & 10 mm. (only for models FU & FUTV 152).	6.096,00

2.1.8: Digital Read-Outs

Code No.	Description	Euros
93222710003	FAGOR 30iM D.R.O. fitted with linear scales on 3 axes for FU 130 or FUTV 130.	3.120,00
93222710000	HEIDENHAIN ND-5023 D.R.O. fitted with linear scales on 3 axes for FU 130 or FUTV 130.	4.482,00
93222710004	FAGOR 30iM D.R.O. fitted with linear scales on 3 axes for FU 152 or FUTV 152.	3.520,00
93222710005	HEIDENHAIN ND-5023 D.R.O. fitted with linear scales on 3 axes for FU 152 o FUTV 152.	4.250,00
93222710006	FAGOR 30iM D.R.O. fitted with linear scales on 3 axes for FU 185, FUTV 185 or FCM 185.	4.224,00
93222710006	HEIDENHAIN ND-5023 D.R.O. fitted with linear scales on 3 axes for FU 185, FUTV 185 or FCM 185.	5.100,00

2.1.9: Machine Vices

Code No.	Description	Euros
a) Mechanical Vices without Swivel Base		
Euros		
93222810002	Simple machine vice, FORZA model PDR 30/150, 150 mm. width of jaws and 200 mm. jaws opening.	1.763,00
93222810003	Swivel base for simple machine vice FORZA, model PDR 30/150.	762,00
b) Hydraulic Vices without Swivel Base		
Euros		
93222820001	Hydraulic vice, FHS 125, width of jaws 125mm. & 220 mm. jaw opening with swivel base.	1.587,00

2.1.10: Other Accesories

Code No.	Description	Euros
93229900000	Set of levelling pads, VIBRACHOC brand (4 units).	580,00
93229900003	Electro-pneumatic tool clamping system for FUTV 130 & FUTV 152.	3.072,00
93229900002	Set of works, clamps and fittings.	340,00
93222130002	ISO-40 Collet holder with set of 15 metric collets from Ø 3 to 25 mm.	620,00
93222140002	ISO-50 Collet holder with set of 15 metric collets from Ø 3 to 25 mm.	620,00

2.1.11: Types of Packing

Code No.	Description	Euros
932000E0302	Wooden base and EXWORKS delivery conditions for models FU, FUTV & FCM.	424,00
932000E0301	Sea-Packing and EXWORKS delivery conditions for models FU, FUTV & FCM.	1.433,00
932000E0203	Sea-Packing and FOB-BILBAO delivery conditions for models FU, FUTV & FCM.	2.537,00