



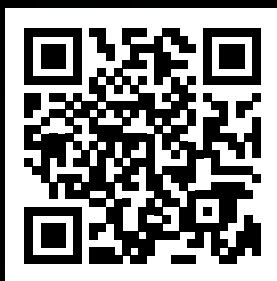
**GRINDING  
SOLUTIONS**  
SOLUZIONI MOLATURA



**WASHING  
SOLUTIONS**  
SOLUZIONI LAVAGGIO



**COMPLEMENTARY  
GLASS PROCESSING  
SOLUTIONS**  
SOLUZIONI LAVORAZIONI  
COMPLEMENTARI



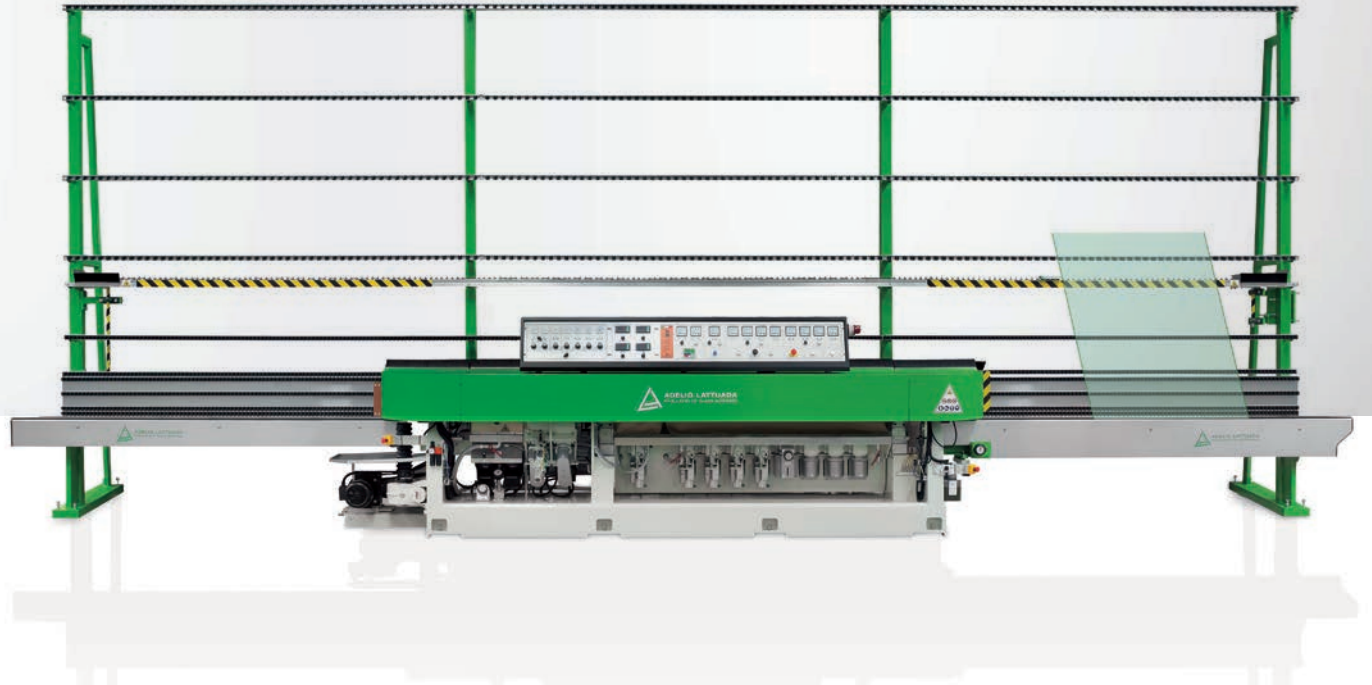
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EVOLUTION OF GLASS WORKING  
*Since 1978*

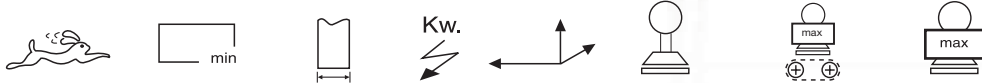
# STRAIGHT-LINE EDGING MACHINES

MOLATRICI RETTILINEE



**Electronic straight-line edging machines for processing the flat edge with arris**

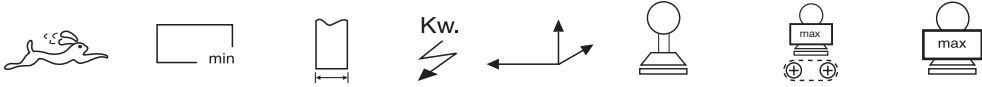
Molatrici rettilinee elettroniche per l'esecuzione del filo piatto con filetti



Model	Region	Speed	Wheel Size	Wheel Spacing	Power (Kw)	Table Size (mm)	Table Weight (Kg)	Capacity (Kg/m)	Max Weight (Kg)	Wheel Diagram
AL 6 M	eu	0,5 - 4 m/min	H50 mm opt. H35 mm	3 - 20 mm	12,5	5.755x1.450 xH2.400 mm	2.000 Kg	400 Kg - 200 Kg/m	700 Kg	
	us	20 - 157 "/min	H2 " opt. H1.4 "	1/8 - 3/4 "		226.5x57 xH94.5 "	4,409 lbs	881 lbs - 11.2 lbs/"	1,543 lbs	
AL 8 M	eu	0,5 - 4 m/min	H50 mm opt. H35 mm	3 - 25 mm	15	6.285x1.450 xH3.000 mm	2.200 Kg	400 Kg - 200 Kg/m	700 Kg	
	us	20 - 157 "/min	H2 " opt. H1.4 "	1/8 - 1 "		247.4x57 xH118.1 "	4,850 lbs	881 lbs - 11.2 lbs/"	1,543 lbs	
AL 9 M	eu	0,5 - 4 m/min	H50 mm opt. H35 mm	3 - 25 mm	17	6.285x1.450 xH3.000 mm	2.400 Kg	400 Kg - 200 Kg/m	700 Kg	
	us	20 - 157 "/min	H2 " opt. H1.4 "	1/8 - 1 "		247.4x57 xH118.1 "	5,291 lbs	881 lbs - 11.2 lbs/"	1,543 lbs	
TL 10 PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 30 mm opt. 3 - 35 mm	20	7.730x1.600 xH3.100 mm	3.100 Kg	800 Kg - 250 Kg/m	1.600 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 1.2 " opt. 1/8 - 1.4 "		304.3x62.2 xH122 "	6,834 lbs	1,763 lbs - 14 lbs/"	3,527 lbs	
Available also with cerium oxide equipment - Disponibile anche con impianto cerio liquido										
TL 11 PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 30 mm opt. 3 - 35 mm	22	7.970x1.600 xH3.100 mm	3.100 Kg	800 Kg - 250 Kg/m	1.600 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 1.2 " opt. 1/8 - 1.4 "		313.7x62.2 xH122 "	6,834 lbs	1,763 lbs - 14 lbs/"	3,527 lbs	
Available also with cerium oxide equipment - Disponibile anche con impianto cerio liquido										
TLR11 PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 40 mm opt. 3 - 50 mm	22	8.210x1.600 xH3.100 mm	3.100 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 1.5 " opt. 1/8 - 2 "		323.2x62.2 xH122 "	6,834 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	
Available also with cerium oxide equipment - Disponibile anche con impianto cerio liquido										
TLR 11 DD PC	eu	0,3 - 5 m/min*	H60 mm	3 - 50 mm**	22	8.510x1.600 xH3.100 mm	4.000 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min*	H2.4 "	opt. 1/8 - 2 ***		335x62.2 xH122 "	8,818 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	
* max 3,5 m/min (max 137 "/min) (with dubbing device) ** max 15 mm (max 0.6 ") (with dubbing device) * max 3,5 m/min (max 137 "/min) (con spigolatore) ** max 15 mm (max 0.6 ") (con spigolatore)										
TLR 12 C PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 50 mm	23	8.510x1.600 xH3.100 mm	4.000 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 2 "		335x62.2 xH122 "	8,818 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	
Available also with cerium oxide equipment - Disponibile anche con impianto cerio liquido										
TLR 13 PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 50 mm	28	8.510x1.600 xH3.100 mm	4.000 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 2 "		335x62.2 xH122 "	8,818 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	
TLR 13 C PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 55 mm	28	9.590x1.600 xH3.700 mm	4.600 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 2.2 "		377.5x62.2 xH145.6 "	10,141 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	
TLR 14 C PC	eu	0,3 - 5 m/min	H60 mm opt. H35 mm	3 - 55 mm	30	9.590x1.600 xH3.700 mm	4.800 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H2.4 " opt. 1.4 "	1/8 - 2.2 "		377.5x62.2 xH145.6 "	10,582 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

**Peripheral straight-line edging machines for processing the pencil edge, OG or flat edge with arris**

Molatrici rettilinee periferiche per l'esecuzione di filo tondo, OG o filo piatto con filetti



AL 4 T	eu	0,5 - 4 m/min	H50 mm opt. H35 mm	3 - 20 mm	10	6.100x1.465 xH2.400 mm	2.200 Kg	400 Kg - 200 Kg/m	700 Kg	
	us	20 - 157 "/min	H2 " opt. H1.4 "	1/8 - 3/4 "		240.2x57.6 xH94.5 "	4,850 lbs	881 lbs - 11.2 lbs/"	1,543 lbs	
AL 6 T	eu	0,5 - 4 m/min	H50 mm opt. H35 mm	3 - 20 mm	12,5	6.440x1.465 xH2.400 mm	2.200 Kg	400 Kg - 200 Kg/m	700 Kg	
	us	20 - 157 "/min	H2 " opt. H1.4 "	1/8 - 3/4 "		253.5x57.6 xH94.5 "	4,850 lbs	881 lbs - 11.2 lbs/"	1,543 lbs	



**Electronic straight-line edging machine with variable angle between 0 and 45°**

Molatrici rettilinee elettroniche ad angolo variabile da 0 a 45°



TL 9 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45° opt.	3 - 30 mm opt. 3 - 35 mm	21	7.970x1.600 xH3.100 mm	3.800 Kg	800 Kg - 250 Kg/m	1.600 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 60°	1/8 - 1.2 " opt. 1/8 - 1.4 "		313.7x62.2 xH122 "	8,377 lbs	1,763 lbs - 14 lbs/"	3,527 lbs	

TLR 10 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45° opt.	3 - 40 mm opt. 3 - 50 mm	23	8.510x1.600 xH3.100 mm	4.000 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 60°	1/8 - 1/5 " opt. 1/8 - 2 "		335x62.2 xH122 "	8,818 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLR 11 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45° opt.	3 - 50 mm	23	8.510x1.600 xH3.100 mm	4.200 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 60°	1/8 - 2 "		335x62.2 xH122 "	9,259 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLR 11 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45° opt.	3 - 50 mm	23	8.500x1.600 xH3.100 mm	4.200 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 60°	1/8 - 2 "		335x62.2 xH122 "	9,259 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLR 11 AV CDD PC	eu	0,3 - 5 m/min*	H85 mm opt. H60 mm	0 - 45° opt.	3 - 50 mm**	25	8.500x1.600 xH3.100 mm	4.800 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min*	H3.3 " opt. H2.4 "	0 - 60°	1/8 - 2 ***		335x62.2 xH122 "	10,582 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

\* max 3.5 m/min (max 137 "/min) (with dubbing device) \*\* max 15 mm (max 0.6 ") (with dubbing device)  
\* max 3,5 m/min (max 137 "/min) (con spigolatore) \*\* max 15 mm (max 0.6 ") (con spigolatore)

TLR 13 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45°	3 - 55 mm	28	9.590x1.600 xH3.700 mm	4.800 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 45°	1/8 - 2.2 "		377.6x62.2 xH145.6 "	10,582 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLR 14 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45°	3 - 55 mm	30	10.020x1.600 xH3.700 mm	5.700 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 45°	1/8 - 2.2 "		394.5x62.2 xH145.6 "	12,566 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLR 16 AV PC	eu	0,3 - 5 m/min	H85 mm opt. H60 mm	0 - 45°	3 - 55 mm	34	10.370x1.600 xH3.700 mm	6.800 Kg	1.100 Kg - 350 Kg/m	2.000 Kg	
	us	12 - 197 "/min	H3.3 " opt. H2.4 "	0 - 45°	1/8 - 2.2 "		408.3x62.2 xH145.6 "	14,991 lbs	2,425 lbs - 19.6 lbs/"	4,409 lbs	

TLS 13 AV C PC sp60/80/100	eu	0,3 - 5 m/min	H85 mm	0 - 45°	3 - 60/80/100 mm	28	10.020x1.750 xH3.700 mm	5.700 Kg	1.100 Kg - 350 Kg/m opt. 1.500 Kg - 350 Kg/m	2.200 Kg	
	us	12 - 197 "/min	H3.3 "	0 - 45°	1/8 - 2.4/3.1/3.9 "		394.5x68.9 xH145.6 "	12,566 lbs	2,425 lbs - 19.6 lbs/" opt. 3,307 lbs - 19.6 lbs/"	4,850 lbs	

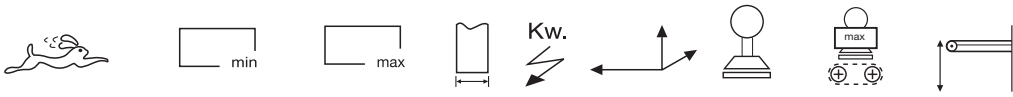
TLS 15 AV C PC sp60/80/100	eu	0,3 - 5 m/min	H85 mm	0 - 45°	3 - 60/80/100 mm	32	10.370x1.750 xH3.700 mm	7.300 Kg	1.100 Kg - 350 Kg/m opt. 1.500 Kg - 350 Kg/m	2.200 Kg	
	us	12 - 197 "/min	H3.3 "	0 - 45°	1/8 - 2.4/3.1/3.9 "		408.3x68.9 xH145.6 "	16,093 lbs	2,425 lbs - 19.6 lbs/" opt. 3,307 lbs - 19.6 lbs/"	4,850 lbs	

Other wheel configuration on request - Altra configurazione mole a richiesta

# DOUBLE EDGERS

MOLATRICI BILATERALI

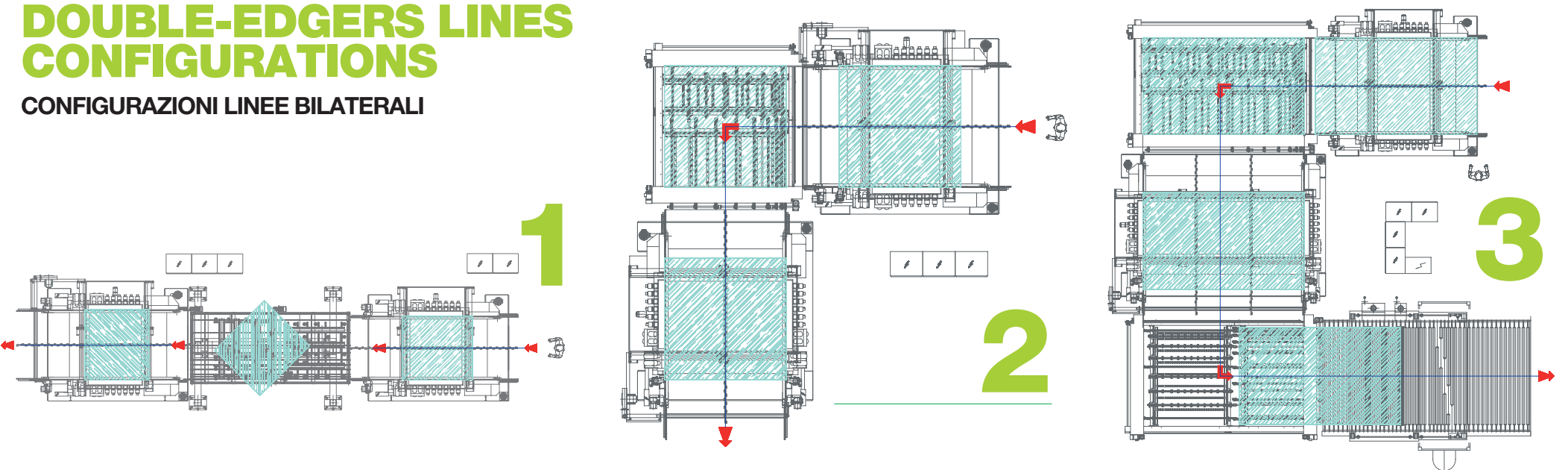
Double-edgers for processing the flat edge with arris  
Molatrici bilaterali per l'esecuzione del filo piatto con filetti



Model	Unit	Speed		Width		Length	Power	Capacity	Height	Rolls										Options			
		min	opt.	min	max					1	2	3	4	5	6	7	8	9	10	11	12		
BETA 8	eu	0,5 - 6 m/min		190 mm	4.200 mm	3 - 20 mm	6.500 Kg*	600 Kg	960 mm	8	7	6	5	4	3	2	1	9	9	OPTIONAL			
	us	20 - 236 "/min		H7.4 "	165 "	1/8 - 2 "	14,330 lbs*	1,322.8 lbs	37.8 "	8	7	6	5	4	3	2	1	9	9	OPTIONAL			
* for 3.000 mm (118 ") opening - * con apertura 3.000 mm (118 ")																							
BETA 10	eu	0,5 - 6 m/min		190 mm	4.200 mm	3 - 25 mm	7.000 Kg*	600 Kg	960 mm	10	9	8	7	6	5	4	3	2	1	11	11	OPTIONAL	
	us	20 - 236 "/min		H7.4 "	165 "	1/8 - 1 "	15,432 lbs*	1,322.8 lbs	37.8 "	10	9	8	7	6	5	4	3	2	1	11	11	OPTIONAL	
* for 3.000 mm (118 ") opening - * con apertura 3.000 mm (118 ")																							
BETA 11	eu	0,5 - 6 m/min		190 mm	4.200 mm	3 - 25 mm	7.300 Kg*	600 Kg	960 mm	11	10	9	8	7	6	5	4	3	2	1	12	12	OPTIONAL
	us	20 - 236 "/min		H7.4 "	165 "	1/8 - 1 "	16,093 lbs*	1,322.8 lbs	37.8 "	11	10	9	8	7	6	5	4	3	2	1	12	12	OPTIONAL
* for 3.000 mm (118 ") opening - * con apertura 3.000 mm (118 ")																							

## DOUBLE-EDGERS LINES CONFIGURATIONS

CONFIGURAZIONI LINEE BILATERALI





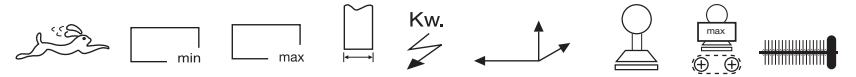
# VERTICAL WASHING MACHINES

## LAVATRICI VERTICALI



OT 1600	200/2s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 15 mm opt. 3 - 19 mm	7**	5.970x1.860 xH2.520 mm	1.200 Kg	200 Kg	2
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 0.6" opt. 1/8 - 0.7"		235x73.2 xH99.2 "	2,640 lbs	441 lbs	
OT 1600	200/4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 15 mm opt. 3 - 19 mm	7**	6.220x1.860 xH2.520 mm	1.200 Kg	200 Kg	4
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 0.6" opt. 1/8 - 0.7"		244.8x73.2 xH99.2 "	2,640 lbs	441 lbs	
OT 1600	300/4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 20 mm opt. 3 - 30 mm	9**	6.220x1.860 xH2.520 mm	1.600 Kg	300 Kg	4
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 3/4" opt. 1/8 - 1.2"		244.8x73.2 xH99.2 "	3,527 lbs	661 lbs	
OT 1600	300/6s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 20 mm opt. 3 - 30 mm	9**	6.220x1.860 xH2.520 mm	1.800 Kg	300 Kg	6
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 3/4" opt. 1/8 - 1.2"		244.8x73.2 xH99.2 "	3,968 lbs	661 lbs	
OT 1600	500/4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 25 mm opt. 3 - 40 mm	9**	6.710x1.860 xH2.520 mm	2.000 Kg	500 Kg	4
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 1" opt. 1/8 - 1.6"		264.1x73.2 xH99.2 "	4,409 lbs	1,102 lbs	
OT 1600	500/6s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 25 mm opt. 3 - 40 mm	9**	7.210x2.060 xH2.520 mm	2.300 Kg	500 Kg	6
		us	19.7 - 197 "/min	13.8x H3.9 **	63 "	1/8 - 1" opt. 1/8 - 1.6"		283.8x81.1 xH99.2 "	5,070 lbs	1,102 lbs	

## Open top vertical washing machines Lavatrici verticali con parte superiore aperta



OT 2000	300/4s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 20 mm opt. 3 - 30 mm	9**	6.220x1.860 xH2.920 mm	2.000 Kg	300 Kg	4
		us	19.7 - 197 "/min	13.8x H3.9 **	78.7 "	1/8 - 3/4" opt. 1/8 - 1.2"		244.8x73.2 xH114.9 "	4,409 lbs	661 lbs	
OT 2000	300/6s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 20 mm opt. 3 - 30 mm	9**	6.720x1.860 xH2.920 mm	2.000 Kg	300 Kg	6
		us	19.7 - 197 "/min	13.8x H3.9 **	78.7 "	1/8 - 3/4" opt. 1/8 - 1.2"		264.5x73.2 xH114.9 "	4,409 lbs	661 lbs	
OT 2000	500/4s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 25 mm opt. 3 - 40 mm	14**	6.710x1.860 xH2.920 mm	2.400 Kg	500 Kg	4
		us	19.7 - 197 "/min	13.8x H3.9 **	78.7 "	1/8 - 1" opt. 1/8 - 1.6"		264.1x73.2 xH114.9 "	5,291 lbs	1,102 lbs	
OT 2000	500/6s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 25 mm opt. 3 - 40 mm	14**	7.210x2.920 xH2.920 mm	2.700 Kg	500 Kg	6
		us	19.7 - 197 "/min	13.8x H3.9 **	78.7 "	1/8 - 1" opt. 1/8 - 1.6"		283.8x81.1 xH114.9 "	5,952 lbs	1,102 lbs	

\* altre e richiesta - others on request  
\*\* standard (may vary depending on options potentially included - standard (può variare in base ad eventuali optional inclusi))



## Closed on top vertical washing machines Lavatrici verticali con parte superiore chiusa



CT 2600	500/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 25 mm opt. 3 - 40 mm	19**	7.950x2.450 xH3.590 mm	3.500 Kg	500 Kg opt. 800 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 1" opt. 1/8 - 1.6"		312.9x96.4 xH141.3 "	7,716 lbs	1,102 lbs opt. 1,764 lbs	
CT 2600	500/6s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 25 mm opt. 3 - 40 mm	23**	8.630x2.450 xH3.590 mm	4.000 Kg	500 Kg opt. 800 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 1" opt. 1/8 - 1.6"		341.3x96.4 xH141.3 "	8,818 lbs	1,102 lbs opt. 1,764 lbs	
CT 3300	500/4s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 25 mm opt. 3 - 40 mm	23**	9.440x2.450 xH4.290 mm	4.000 Kg	500 Kg opt. 800 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 1" opt. 1/8 - 1.6"		371.6x96.4 xH168.8 "	8,818 lbs	1,102 lbs opt. 1,764 lbs	
CT 3300	500/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 25 mm opt. 3 - 40 mm	23**	10.140x2.450 xH4.290 mm	4.500 Kg	500 Kg opt. 800 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 1" opt. 1/8 - 1.6"		399.2x96.4 xH168.8 "	9,920 lbs	1,102 lbs opt. 1,764 lbs	



CTS 2600	800/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 60 mm	23**	7.950x2.450 xH3.590 mm	4.000 Kg	800 Kg opt. 1.000 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 2.3"		312.9x96.4 xH141.3 "	8,818 lbs	1,764 lbs opt. 2,204 lbs	
CTS 2600	800/6s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 60 mm	23**	8.670x2.450 xH3.590 mm	4.000 Kg	800 Kg opt. 1.000 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 2.3"		341.3x96.4 xH141.3 "	8,818 lbs	1,764 lbs opt. 2,204 lbs	
CTS 2600	1500/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 80 mm	23**	8.780x2.465 xH3.590 mm	4.000 Kg	1.500 Kg opt. 2.000 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 3.1"		345.6x97 xH141.3 "	8,818 lbs	3,306 lbs opt. 4,409 lbs	
CTS 2600	1500/6s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 80 mm	23**	9.120x2.465 xH3.590 mm	4.000 Kg	1.500 Kg opt. 2.000 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	102.3 "	1/8 - 3.1"		359x97 xH141.3 "	8,818 lbs	3,306 lbs opt. 4,409 lbs	
CTS 3300	800/4s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 60 mm	23**	9.440x2.450 xH4.290 mm	4.500 Kg	800 Kg opt. 1.000 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 2.3"		371.6x96.4 xH168.8 "	9,920 lbs	1,764 lbs opt. 2,204 lbs	
CTS 3300	800/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 60 mm	23**	10.160x2.450 xH4.290 mm	4.500 Kg	800 Kg opt. 1.000 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 2.3"		400x96.4 xH168.8 "	9,920 lbs	1,764 lbs opt. 2,204 lbs	
CTS 3300	1500/4s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 80 mm	23**	10.270x2.465 xH4.290 mm	4.500 Kg	1.500 Kg opt. 2.000 Kg	4
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 3.1"		404.3x97 xH168.8 "	9,920 lbs	3,306 lbs opt. 4,409 lbs	
CTS 3300	1500/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 80 mm	23**	10.610x2.465 xH4.290 mm	4.500 Kg	1.500 Kg opt. 2.000 Kg	6
		us	19.7 - 197 "/min	15.7x H3.9 **	129.9 "	1/8 - 3.1"		417.7x97 xH168.8 "	9,920 lbs	3,306 lbs opt. 4,409 lbs	

\* altre e richiesta - others on request  
\*\* standard (may vary depending on options potentially included - standard (può variare in base ad eventuali optional inclusi))

# CORNERS GRINDING MACHINES

LAVORAZIONI ANGOLI

Automatic machines for processing radius and straight corners

Macchine automatiche per l'esecuzione di angoli a raggio e retti



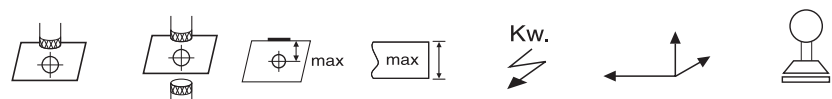
Model	Region	Table Size	Glass Size		Glass Thickness	Power (Kw)	Rotation	Weight	Accessories	
			min	max						
DELTA M3	eu	200x300 mm opt. 100x200 mm	1.000x1.000 mm (square glasses - vetri quadrati) 1.300x700 mm (rectangular glasses - vetri rettangolari)	10 - 150 mm	10 - 200 mm	4 - 20 mm	8,5	2.200x1.150 xH1.750 mm	900 Kg	3 2 1
	us	7.9x11.8 " opt. 3.9x7.9 "	39.4x39.4 " (square glasses - vetri quadrati) 51.2x27.5 " (rectangular glasses - vetri rettangolari)	25/64 - 6 "	25/64 - 7.9 "	25/64 - 7.9 "				
DELTA M4	eu	200x300 mm opt. 100x200 mm	1.000x1.000 mm (vetri quadrati - square glasses) 1.300x700 mm (rectangular glasses - vetri rettangolari)	10 - 150 mm	10 - 200 mm	4 - 20 mm	11	2.680x1.300 xH1.750 mm	1000 Kg	4 3 2 1
	us	7.9x11.8 " opt. 3.9x7.9 "	39.4x39.4 " (square glasses - vetri quadrati) 51.2x27.5 " (rectangular glasses - vetri rettangolari)	25/64 - 6 "	25/64 - 7.9 "	25/64 - 7.9 "				
DELTA M4 C	eu	200x300 mm opt. 100x200 mm	1.000x1.000 mm (square glasses - vetri quadrati) 1.300x700 mm (rectangular glasses - vetri rettangolari)	10 - 150 mm	10 - 200 mm	4 - 20 mm	11	2.680x1.300 xH1.750 mm	1000 Kg	4 3 2 1
	us	7.9x11.8 " opt. 3.9x7.9 "	39.4x39.4 " (square glasses - vetri quadrati) 51.2x27.5 " (rectangular glasses - vetri rettangolari)	25/64 - 6 "	25/64 - 7.9 "	25/64 - 7.9 "				
DELTA M5	eu	200x300 mm opt. 100x200 mm	1.000x1.000 mm (square glasses - vetri quadrati) 1.300x700 mm (rectangular glasses - vetri rettangolari)	10 - 150 mm	10 - 200 mm	4 - 20 mm	13	3.000x1.300 xH1.750 mm	1200 Kg	5 4 3 2 1
	us	7.9x11.8 " opt. 3.9x7.9 "	39.4x39.4 " (square glasses - vetri quadrati) 51.2x27.5 " (rectangular glasses - vetri rettangolari)	25/64 - 6 "	25/64 - 7.9 "	25/64 - 7.9 "				

# HORIZONTAL DRILLING MACHINES

TRAPANI ORIZZONTALI

Manual horizontal drilling machines

Trapani orizzontali manuali



Model	Region	Drill Size	Table Size	Drill Depth	Power (Kw)	Rotation	Weight	
								TP 1000.1H
us	Ø 5/32 - 7.9 "	-	39.4 "	2 "	66.9x51.1 xH70.8 "	595 lbs		
TP 1000.2H	eu	Ø 4 - 200 mm	Ø 4 - 130 mm	1000 mm	50 mm	2,5	1.700x1.300 xH1.800 mm	320 Kg
	us	Ø 5/32 - 7.9 "	Ø 5/32 - 5.1 "	39.4 "	2 "			

Available also the automatic version - Disponibile anche la versione automatica

Semi-automatic horizontal drilling machines

Trapani orizzontali semiautomatici



Model	Region	Drill Size	Table Size	Drill Depth	Power (Kw)	Rotation	Weight	
								TP 1065
us	Ø 5/32 - 9.8 "	Ø 5/32 - 5.1 "	41.9 "	2 "	66.9x35.4 xH69.2 "	1,212 lbs		
TP 1200	eu	Ø 4 - 250 mm	Ø 4 - 130 mm	1.200 mm	50 mm	3	1.900x900 xH1.760 mm	650 Kg
	us	Ø 5/32 - 9.8 "	Ø 5/32 - 5.1 "	47.2 "	2 "			
TP 1665	eu	Ø 4 - 250 mm	Ø 4 - 130 mm	1.665 mm	50 mm	3	2.700x900 xH1.760 mm	750 Kg
	us	Ø 5/32 - 9.8 "	Ø 5/32 - 5.1 "	65.5 "	2 "			

Available also the automatic version - Disponibile anche la versione automatica

## ACCESSORIES - ACCESSORI



The washing machine applied to the edging machines and bevelling machines

Lavatrice applicata sul braccio di uscita di molatrici e bisellatrici.

Model	Region	Table Size	Glass Size	Power (Kw)	Rotation	Weight
us	11.8x11.8 "	pari all'apertura carro del modello su cui viene montata	21.6x23.6 xH30.3 "	210 lbs		

\*standard - (it may change according to the included options) - (può variare in base ad eventuali optional inclusi)



PAR-AL: device for processing parallelogram-shaped glasses.

PAR-AL: dispositivo per la lavorazione di vetri inclinati a forma di parallelogramma.



<p>Mola diamantata a tazza Diamond cup wheel Diamantschleifscheibe Muela diamantada Meule boisseau diamantée</p> <p>Mola resina a tazza Resin cup wheel Bakelitscheibe Muela de resina Meule boisseau en résine</p> <p>Mola lucidante a tazza Polishing cup wheel Polierscheibe Muela de brillo Meule boisseau de polissage</p> <p>Mola al cerio a tazza Cerium impregnated cup wheel Cerium-Gebundene Scheibe Muela abriantadora Meule boisseau au cérium</p> <p>Mola feltro a tazza Felt cup wheel Filzscheibe Muela de brillo periferica Meule de polissage pour arêtes</p> <p>Mola lucidante feltro Polishing felt wheel Polierscheiben für Saum Muela de brillo arista Meule de polissage pour arêtes</p>	<p>Mola al cerio feltro Cerium impregnated aris wheel Cerium-Gebundene Scheibe für Saum Muela abriantadora arista Meule boisseau au cérium pour arêtes</p> <p>Mola diamantata feltro Diamond aris wheel Diamantschleifscheibe für Saum Muela diamantada arista Meule diamantée pour arêtes</p> <p>Mola feltro feltro Felt aris wheel Filzscheibe für Saum Feltro para arista Feutre pour arêtes</p> <p>Mola diamantata periferica Diamond peripheral wheel Umfang - Diamantschleifscheibe Muela diamantada periferica Meule diamantée périphérique</p> <p>Mola lucidante periferica Peripheral polishing wheel Umfang - Polierscheibe Muela de brillo periferica Meule de polissage périphérique</p> <p>Mola feltro periferica Peripheral felt wheel Umfang - Filzscheibe Muela de feltro periferica Feutre périphérique</p>	<p>Spigolatore Dubbing device Eckensäummaschine Canteador Groupe coins mouchés</p> <p>Velocità Speed Geschwindigkeit Velocidad Vitesse</p> <p>Dimensioni minime lavorabili Minimum glass size Min. Glasabmessungen Medida min. vidrio Dimensions minimum verre</p> <p>Dimensioni massime lavorabili Maximum glass size Max Glasabmessungen Medida max vidrio Dimensions max verre</p> <p>Inclinazione smusso/bisello Miter/bevel inclination Gehungsschiff/Facettenwinkel Inclination chantrein/biseau</p>	<p>Larghezza max bisello Max bevel width Max Facettenbreite Ancho max bisel Largeur max biseau</p> <p>Spessore vetro lavorabile Workable glass thickness Glasstärke Espesores vidrio Épaisseur verre</p> <p>Kw. Potenza installata Installierte Motorleistung Potencia instalada Puissance installée</p> <p>Ingombri Dimensions Abmessungen Medidas Dimensions</p> <p>Peso Weight Gewicht Peso Poids</p>	<p>Pesi caricabili (su carro) Max glass load (on the conveyor) Max Glasgewicht (auf dem Wagen) Peso max vidrio (en el carro) Poids max verre (sur le convoyeur)</p> <p>Peso caricabile (totale) Max glass load (total) Gesamt-Glasgewicht Peso max vidrio (total) Poids max verre (total)</p> <p>Dimensioni angoli a raggio Radius corners size Rádus Medida ángulos en radio Dimensions coins rayon</p> <p>Dimensioni angoli retti Cant corners size Rektum Medida ángulos en recto Dimensions coins droits</p> <p>Spazzole Brushes Bürsten Cepillos Brosses</p>	<p>Altezza piano di lavoro Work surface height Höhe der Arbeitsebene Altura plano de trabajo Hauteur plan de travail</p> <p>Diametro foratura (con 1 testa) Drilling diameter (with 1 head) Bohrer Durchmesser (mit 1 Bohrspindel) Diametro taladro (con 1 cabezal) Diamètre de perçage (avec 1 tête)</p> <p>Diametro foratura (con 2 teste) Drilling diameter (with 2 heads) Bohrer Durchmesser (mit doppelseitige Bohrspindel) Diametro taladro (con 2 cabezales) Diamètre de perçage (avec 2 têtes)</p> <p>Spessore vetro max Max glass thickness Max Glasdicke Espesor max vidrio Épaisseur max verre</p> <p>Sbraccio Useful depth Ausladung Alcance Portée utile du bras</p>
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# AUTOMATION

THE AUTOMATION THAT IMPROVES YOUR PRODUCTIVITY



## ROBOTS

A PERFECT SYNERGY WITH TECHNOLOGY

### POSSIBLE APPLICATIONS

- ▶ 1/2 EDGER/S + 1/2 ROBOT/S + DRILLING MACHINE + WASHING MACHINE
- ▶ HORIZONTAL/VERTICAL CNC
- ▶ VERTICAL DRILLING/MILLING MACHINES
- ▶ WASHING MACHINES
- ▶ DOUBLE-EDGERS
- ▶ IG LINES
- ▶ TEMPERING FURNACES
- ▶ LAMINATING LINES
- ▶ CUTTING LINES
- ▶ TOTAL AUTOMATED LINES
- ▶ FILM APPLICATOR (LOW-E GLASSES)
- ▶ SEAMING
- ▶ PACKAGING
- ▶ SORTING

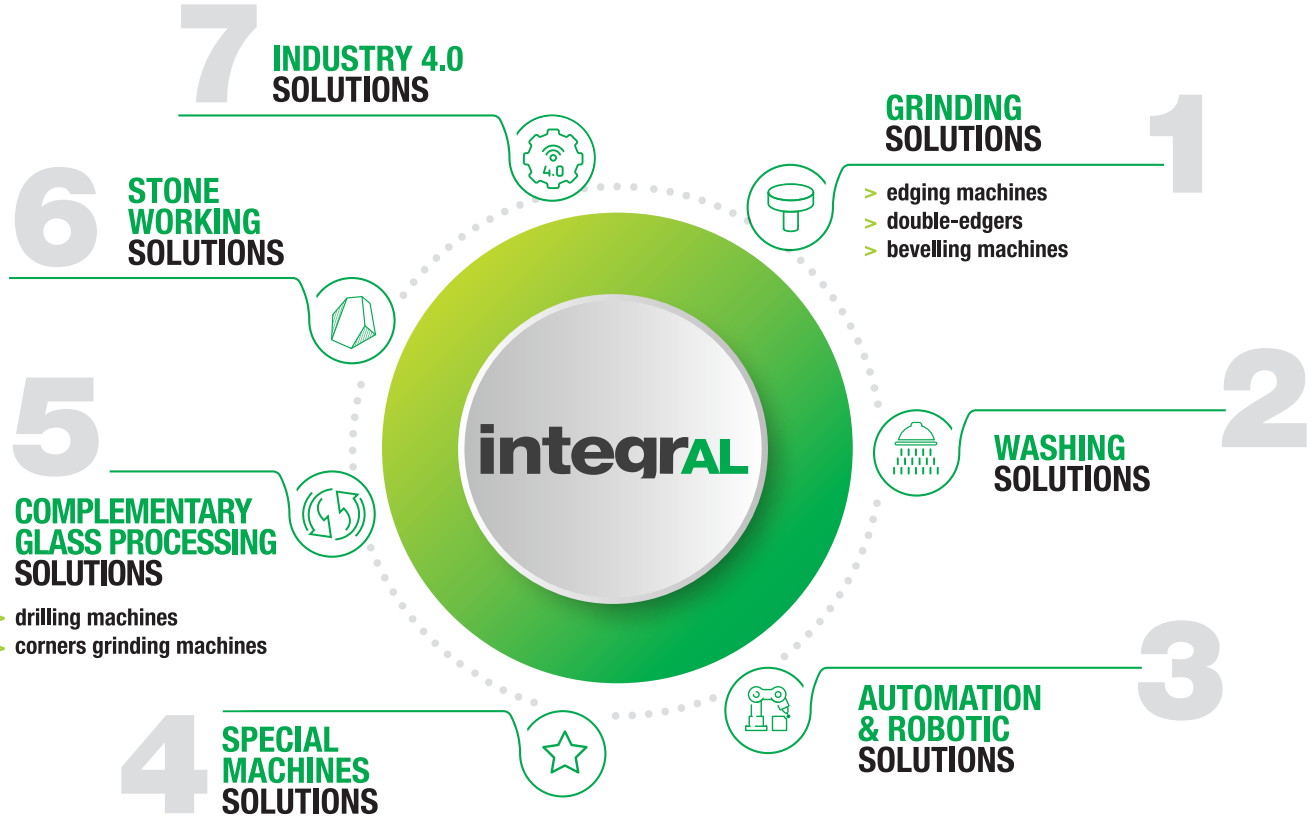


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