

estimated.

Accratronics

PREMIER TURN/MILL **TECHNOLOGY**





FORZA SERIES

ULTIMA SERIES





Z400 MODEL

DDEL Z640 MODEL

B620-SLY MODEL

RAPIDO SERIES



B438-2Y MODEL

VOLAR_ISERIES



STALLION SERIES





TORO SERIES









Z800 MODEL

Z3200 MODEL

TROFEO SERIES



B465-SY2 MODEL

MULTIPLA SERIES



B465-T3Y3 MODEL

AUTOMATION WITH INTEGRATED GANTRY ROBOT LOADERS FOR INCREASED PRODUCTIVITY









(*) Approximate weights. Due to constant development of our products all specifications given here in are subject to change without notice.

FORZASERIES





TURRET WITH A BUILT-IN 12,000 RPM MOTOR

Z640 MODEL

NO BELTS OR PULLEYS

PRISMATIC GUIDE WAYS



Z1100 MODEL

INTEGRAL SPINDLES IMPROVE SURFACE FINISH AND ACCURACY

> TEMPERATURE CONTROLLED SPINDLES, TURRET, AND BALLSCREW MOUNTS



GL20II MODEL

GANTRY ROBOTS

AUTOMATE SHORT AND LONG BATCHES



ULTIMA SERIE SINGLE-TURRET MACHINES FOR PRECISION MATERIAL REMOVAL FROM BAR B620-SL B620-SLY 2.0 Bar capacity (in) 2.75 3.15 Distance between centre of spindles (in) 24.0 24.0 24.0 Maximum speed (rpm) 4500 3200 5000 Spindle nose ASA 6"A2 ASA 8"A2 ASA 5"A2 Spindle bore (in) 2.34 3.05 3.58 Chuck diameter (in) 6 8 10 Spindle power (HP) (S2 30min/S1) 23 / 34 40 / 54 25/30 Turning torque (lb/ft.) (S2 30min/S1) 118 211 516 Maximum speed (rpm) 5000 5000 5000 Spindle nose ASA 5"A2 ASA 5"A2 ASA 5"A2 234 2.34 Maximum bar diameter 2.34 5.51 / 6.50 Chuck diameter 5.51 / 6.50 5.51 / 6.50 Spindle power (kW) (S2 30min/S1) 23 - 34 23-34 23-34 Turning torque (lb/ft.) 80 / 118 80 / 118 80 / 118 Number of positions 15 15 15 Number of index positions 30 30 30 Maximum turning speed (rpm) 6000 6000 6000 Maximum power (HP) 15 / 18 15 / 18 15 / 18 Maximum torque (lb/ft..) 20 / 28 20 / 28 20/28 14,330 (*) Total weight (lb) 14,651 (*) 14,900 (*)

(*) Approximate weights.

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ULTIMA SERIES

B620-SLY MODEL

AUTOMATIC TAILSTOCK



SYNCHRONOUS SPINDLES

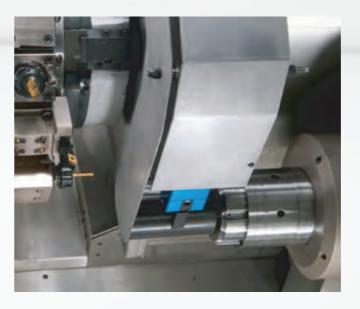
15" iHMI TOUCHSCREEN

3,000° TURNING ROTATION SPEED PER MINUTE

6.000 RPM LIVE TOOL

ROLLER AND BALL BEARINGS PROVIDE POWERFUL CUTTING





GANTRY UNLOADER



17 HP LIVE TOOL



STALLION SINGLE-TURRET MACHINES FOR PRECISION MATERIAL REMOVAL FROM BAR TECHNICAL DATA B750-SL B750-SLY B1250-SL B1250-SLY Maximum turning diameter (in) 4.0 40 40 4.0 Distance between centre of spindles (in) 13.8 / 21.7 13.8 / 21.7 13.8 / 21.7 13.8 / 21.7 Maximum speed (rpm) 3500 4500 4500 4500 Spindle nose ASA 6"- 8"A2 ASA 6"- 8"A2 ASA 6"- 8"A2 ASA 6"- 8"A2 44 44 Maximum bar diameter (in) 4.4 44 9.8 / 15.7 9.8 / 15.7 Chuck diamete (in) 9.8 / 15.7 9.8 / 15.7 Spindle power (HP) (S2 30min/S1) 20.1 / 53.6 20.1 / 53.6 20.1 / 53.6 20.1 / 53.6 Turning torque (lb./ft) (S2 30min/S1) 211 / 516 / 748 211 / 516 / 748 211 / 516 / 748 211 / 516 / 748 Maximum speed (rpm) 5000 - 4500 5000 - 4500 4500 4000 Spindle nose ASA 5"-6" A2 ASA 5"-6" A2 ASA 6"A2 ASA 6"A2 Maximum bar diameter (in) 2.2 / 3.0 3.0 3.0 2.2 / 3.0 5.5 - 9.8 Chuck diameter (in) 5.5 - 9.8 5.5 - 9.8 5.5 - 9.8 Spindle power (HP) (S2 30min/S1) 22.8 / 53.6 22.8 / 53.6 40.2 / 53.6 40.2 / 53.6 Turning torque (lb./ft) (S2 30min/S1) 80 - 211 80 - 211 211 211 Number of positions 16 / 12 16 / 12 16 / 12 16 / 12 Number of index positions 32/24 32/24 32/24 32/24 Maximum turning speed (rpm) 6,000 / 10,000 10.000 10.000 10.000 Maximum power (HP) 23.5 23.5 23.5 23.5 Maximum torque (lb/ft.) 56 56 56 Total weight (lb) 16,534 (*) 18,518 (*) 16,755 (*) 18,188 (*)

(*) Approximate weights.

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STALLION SERIES



IN A SMALL FOOT PRINT





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TORO SERIES



Z800 MODEL

OIL-COOLED **BALLSCREW NUTS** AND BOXWAYS

Z1350 MODEL

LASER COMPENSATION ON ALL AXES



12.000 RPM 16-STATION TURRET SUPER HIGH TORQUE LIVE TOOLS



GL20II MODEL

AUTOMATE SHORT AND LONG BATCHES

GL100 MODEL

220 lb. LOAD CAPACITY FOR BILLETS AND SHAFTS



TORO SERIE BIG DOES NOT MEAN SLOW TECHNICAL DATA 37.40 ximum turning diameter (in) 21.65 91.14 90.47 90.47 89.53 88.58 88.58 88.50 130.51 129.84 129.84 128.90 127.95 127.96 127.87 _ +3.15 +3.15 axis travel (in) +3.15 +3.15 +3.15 +3.15 +3.15 -2.60 -2.60 -2.60 -2.60 -2.60 -2.60 4500 4000 4000 3500 3000 2200 1600 Maximum speed (rpm) 2.60 2.60 3.74 5.0 7.09 2.05 3.23 aximum har diameter (in) 6.89/8.27 8.27 9.84/8.27 10.04/12.40 12.40/15.75 19.69 12.40/15.75 huck diameter (in) 46.9/25.5 18.8/10.7 29.5/20.1 56.3/36.2 64.4 (S3 25%) /52.3 (S² 88.4 (S3 25%) /52.3 (S1 68.4 (S3 25%) /52.3 (S1 pindle power (HP) (max./S6 40%) 284.7 (max) 215.4 (max) 663.8(max) 752.3 (max) 1106.3 (max) 2655.3 (max) lumber of driven tools 16 [12] 16 [12] 16 [12] 16 [12] 12 [16] 12 [16] 12 [16] 12000 12000 12000 12000 12000 12000 12000 Turning speed (rpm) ower (HP) (max./S1) 18.4/14.8 18.4/14.8 15.2/10.9 15.2/10.9 15.2/10.9 15.2/10.9 18.4/14.8 (18.4/14.8) (18.4/14.8) (18.4/14.8) [18.4/14.8] (15.2/10.9) (15.2/10.9) (15.2/10.9) aximum torque (lb.ft) 77.4 77.4 77.4 77.4 77.4 77.4 77.4 24691(*) 25132 (*) 25132 (*) 25573 (*) 26675 (*) 27778 (*) 27778 (*) otal weight (lb) /3200 28659 (*) 29100 (*) 29100 (*) 29541(*) 30643 (*) 31746 (*) 31746 (*)

(*) Approximate weights.

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TORO SERIES

Z2200 MODEL

GOODBYE TO OBSOLETE SPINDLES
WITH REDUCTION GEARBOXES



MACHINE LONGER PARTS

Z3200 MODEL

INTEGRATED SPINDLES WITH HIGH POWER AND TORQUE



12,000 RPM / 105 Nm / 13kW

RAPID MULTI-TURRET MACHINES DESIGNED FOR HIGH PRODUCTION B438-Y2 1.50 Distance between centre of spindles (in) 11.5 Maximum speed (rpm) 7000 Spindle nose 4.5" Maximum bar diameter (in) 1.50 Chuck diameter (in) 4.33 Spindle power (HP) (S2 30min/S1) 15 Turning torque (lb/ft.) (S2 30min/S1) 45.2 Maximum speed (rpm) 7000 Spindle nose 4.5" Maximum bar diameter 1.81 Chuck diameter 4.33 Spindle power (HP) 15 Turning torque (lb/ft.) 45.2 Number of positions 12 Number of index positions 24 Maximum turning speed (rpm) 6000 / 16,000 Maximum power (HP) 6 Maximum torque (lb/ft..) 16.23 10,362 (*) Total weight (lb)

Due to constant development of our products all specifications given here in are subject to change without notice.

(*) Approximate weights.

RAPIDO SERIES



12-STATIONS



3 TOOLS IN-THE-CUT



6 HP LIVE TOOLS



VOLAR SERI **MULTI-TURRET MACHINES** DESIGNED FOR HIGH PRODUCTION TTL-66-52 8.66 8.66 8.66 8.66 Maximum turning diameter (in) 24.17 24.17 24.17 24.17 Distance between spindle nose and tailstock centre (in) 31.50 31.50 31.50 31.50 Distance between centres (in) 4500 4500 4000 Maximum speed (rpm) 4000 Spindle nose ASA 6" A2 ASA 6" A2 ASA 6" A2 ASA 6" A2 6.89 / 8.27 6.89 / 8.27 8.27 8.27 Chuck diameter (in) 2.05 2.05 2.60 2.60 Maximum bar diameter (in) 47.6 / 38 / 31.5 47.6 / 38 / 31.5 47.6 / 38 / 31.5 Spindle power (HP) (max./S2 25%/ S1) 47.6 / 38 / 31.5 151.2 / 132.8 / 110.6 151.2 / 132.8 / 110.6 | 151.2 / 132.8 / 110.6 151.2 / 132.8 / 110.6 Turning torque (lb.ft) (max./S3 25%/S1) 12 12 12 12 Number of positions 24 24 Number of index positions 24 24 Turning speed (rpm) 12000 12000 12000 12000 18.8 / 13.4 18.8 / 13.4 18.8 / 13.4 18.8 / 13.4 Power (HP) (max./S1) 31/23.6 31 / 23.6 31 / 23.6 31 / 23.6 Maximum torque (lb.ft) (max./S1) Total weight (lb) 24251 24251 24251 24251

(*) Approximate weights.

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VOLAR SERIES

TTL-52 / TTL-66 MODEL

MACHINE WITHOUT BELTS

2 TURRETS 3 TOOLS

12,000 RPM / 14 kW / 42 Nm



TTL-GL20II MODEL

GANTRY ROBOTS
FOR BILLETS
AND SHAFTS





3 TOOLS IN-THE-CUT

TROFED SERIES HIGH PERFORMANCE B446-SY2 B465-SY2 B481-SY2 2.00 Bar capacity (in) 2.75 3.15 Distance between centre of spindles (in) 37.5 37.5 37.5 Maximum speed (rpm) 4000 2800 5000 ASA 6"A2 ASA 8"A2 Spindle nose ASA 5"A2 Spindle bore (in) 2.17 3.15 3.15 Chuck diameter (in) 8 8 8 Spindle power (HP) 20 35 35 C-axiis miniimum programmable value * 0.001* 0.001* 0.001* Maximum speed (rpm) 5000 5000 5000 ASA 5"A2 Spindle nose ASA 5"A2 ASA 5"A2 2.17 2.17 Spindle bore (in) 2.17 Chuck diameter (in) 6 6 6 15 15 15 Spindle power (HP) 0.001 C-axiis miniimum programmable value 0.001* 0.001* 12 Number of positions 12 12 Number of live tool stations 24 24 24 Maximum turning speed (rpm) 4000 4000 4000 Maximum power (HP) 5 5 5 0.015 Turret indexing (1 pos) (sec) 0.015 0.015 17,400 (*) 17,900 (*) 18,500 (*) Total weight (lb)

(*) Approximate weights.

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TROFEO SERIES



B465-SY2 MODEL

PROGRAMMABLE GANTRY UNLOADER



B446-SY2 MODEL

REMNANT REMOVAL FROM EITHER MAIN OR SUB-SPINDLE



B481-SY2 MODEL

PARTS CONVEYOR WITH SELF REVERSING OPTION TO SEPARATE FINISHED PARTS FROM REMNANTS



ULTIPLA SERIE HIGH PERFORMANCE B446-T3Y3 B465-T3Y3 TECHNICAL DATA B481-T3Y3 2.00 Bar capacity (in) 2.75 3.15 Distance between centre of spindles (in) 37.5 37.5 37.5 2800 Maximum speed (rpm) 4000 5000 Spindle nose ASA 6"A2 ASA 8"A2 ASA 5"A2 3.15 Spindle bore (in) 2.17 3.15 Chuck diameter (in) 8 10 10 20 35 35 Spindle power (HP) C-axiis miniimum programmable value 0.001* 0.001* 0.001 Maximum speed (rpm) 5000 5000 5000 Spindle nose ASA 5"A2 ASA 5"A2 ASA 5"A2 2.17 2.17 Spindle bore (in) 2.17 Chuck diameter (in) 6/8 6/8 6/8 15 15 15 Spindle power (HP) C-axiis miniimum programmable value 0.001* 0.001* 0.001 Number of positions 12 12 12 Number of live tool stations 36 36 36 Maximum turning speed (rpm) 4000 4000 4000 Maximum power (HP) 5 5 5 0.015 0.015 Turret indexing (1 pos) (sec) 0.015 18,200 (*) 18,500 (*) 19,200 (*) Total weight (lb)

(*) Approximate weights.

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MULTIPLA SERIES



B465-T3Y3 MODEL

SUB-SPINDLE COOLANT/ AIR DISCHARGE CAPABILITY



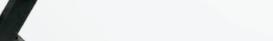


CHIP CONVEYOR WITH START/ STOP PROGRAMMABLE INTERVALS

B481-T3Y3 MODEL



SYSTEM FOR CHIP ELIMINATION STANDARD ON ALL MODELS





ITALY MANUFACTURING PLANTS

EUROTECH-ITALY stands today as a leader in the global machine tool industry. Our primary focus continues to be supplying our customers with top-of-the-line CNC machines and equipment. We have been part of the ever-changing and rapidly growing machine tool industry for thirty years and take pride in our ability to renew and improve our production processes as needed, when necessary, and enthusiastically when innovation sparks.

EUROTECH MAIN MANUFACTURING FACILITY, SCAPACCINO, iTALY



DESIGN | MANUFACTURING | PRODUCT QUALITY VERIFICATION

TESTING AREA



TESTING FACILITY | TECHNICAL ANALYSIS SERVICES

ADDITIONAL CAPACITY



HOLDING FACILITY | TECHNICAL STORAGE FACILITY

WAREHOUSE



WAREHOUSE FACILITY | PRE-DELIVERY SERVICES

ASSEMBLY AREA



ASSEMBLY FACILITIES | PRODUCT COMPLETION

FACILITY, SCAPACCINO, ITALY



RESEARCH | DESIGN | MANUFACTURING SERVICES



North American Official Distributors: USA, Canada, Mexico.

SPAIN MANUFACTURING PLANTS

SPAIN ASSEMBLY PLANT 1



CNC LATHES ASSEMBLY PLANT 5,500 m2 | ZALDIBAR - SPAIN

SPAIN ASSEMBLY PLANT 2 | SEUNER



CNC LATHES ASSEMBLY PLANT 10,000 m2 | MALLABIA - SPAIN

CAFISUR



SHEET METAL PLANT 15,000 m2 | CA'DIZ - SPAIN

NEOPREC



NEW MACHINING PLANT 10,000 m2 | MALLABIA - SPAIN

MECANINOR



MACHINING PLANT 4,900 m2 | ELORRIO - SPAIN

PRECITOR



MACHINING PLANT 970 m2 | ELORRIO - SPAIN

MEYDI



ASSEMBLY PLANT FOR ELECTIC CABINETS

1,250 m2 | ZALDIBAR- - SPAIN

PRECITOR

EXPANSION OF OUR MACHINING PLANT, PRECITOR.





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