

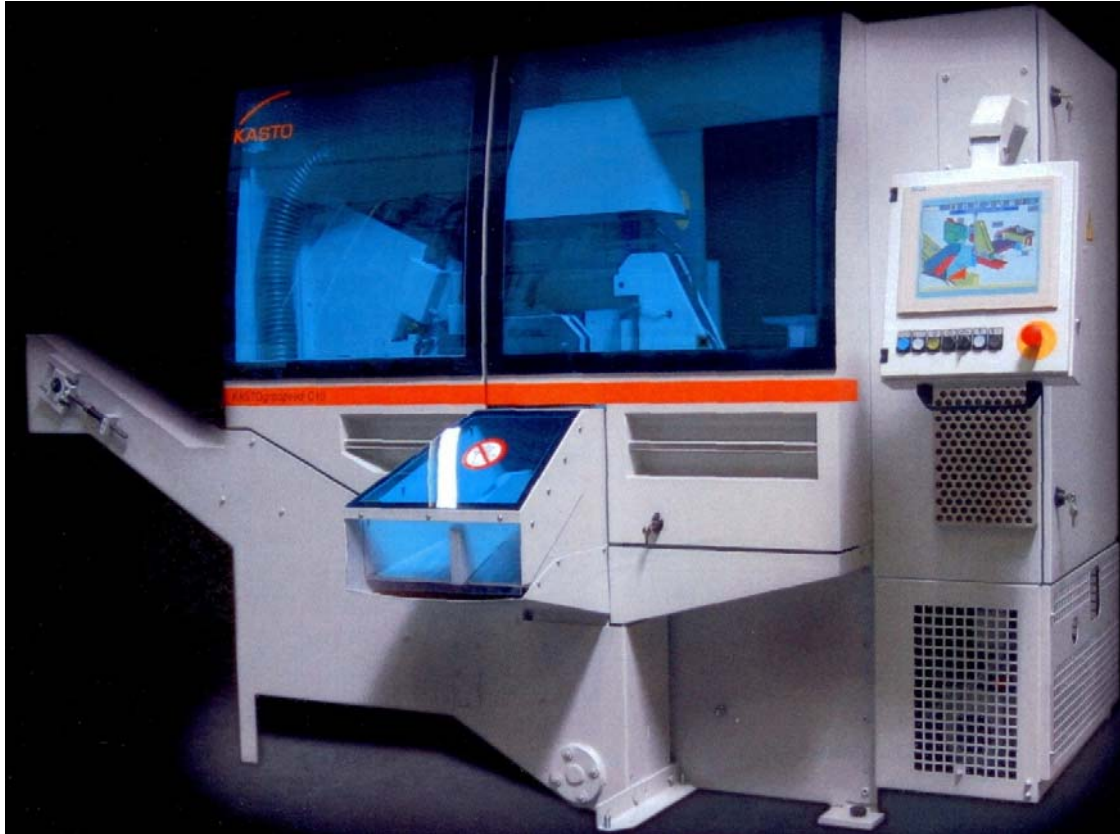
KASTO, Inc.

3002 Venture Court
Export, PA 15632

Sales: Phone 724-325-5600 – Fax 724-325-5611

Parts/Service: Phone 724-325-5605 – Fax 724-325-5612

E-Mail: sales@kastoinc.com



Technical Data Sheet KASTOgripspeed C 10

Saw blade Ø	14.17 in.	360 mm
Saw blade clamping flange	4.92 in.	125 mm
Cutting range rounds		
Solid bar	0.59 – 3.94 in.	15 – 100 mm
Cutting range squares		
Solid bar	0.59 – 3.15 in.	15 – 80 mm
Saw gearing		
Cutting speeds, infinitely adjustable	32.80 – 656 ft/min	10 – 200 m/min
Saw blade feed rate		
infinitely adjustable	approx. 0 – 278.58 in/min	0 – 7076 mm/min
Rapid return	approx. 165.35 in/min	4200 mm/min
Drive powers		
Saw blade	14.52 HP	11.0 kW
Hydraulic pump	1.98 HP	1.5 kW
Workpiece clamping		
Clamping force, infinitely adjustable	440 – 2750 lbs.	2000 – 12500 N

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Material feed

Material feed length; individual cut	19.69 in.	500 mm
Multiple feed length	393.66 in.	9999 mm
Shortest remnant length	3.54 in.	90 mm

Inclined magazine

Bar length	62.99 – 236.22 in.	1600 – 6000 mm
Storage depth	35.43 in.	900 mm
Max. single bar weight	814 lbs.	370 kg
Total load max.	4400 lbs.	2000 kg

Working height	37.40 in.	950 mm
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Electrical equipment: According to EN 60204 rules, safety EN 954
Operating voltage 220/440 Volt, 60 Hz, 3-phase
Control voltage 24 V-DC

Type of mains: On request other voltages for an extra charge
TN mains according to IEC 364/VDE 0100

Protective measures against indirect contact: Over-current protector (zero balancing).
The mains supply of the operator (size and characteristic of the main fuse selected as well as the total impedance of PE and outer conductor in the supply line to the machine) has to be designed in such a way that the permissible shutdown time in the event of an error is not exceeded.
The use of a differential current switch in the mains incoming supply is not permitted.

Safety requirements: The offered machine corresponds with the valid safety requirements according to DIN EN ISO 12100-1, DIN EN ISO 12100-2

Painting: Structural painting RAL 7035 light grey

Compressed-air supply: Approx. 87.60 PSI (6 bar) required

**PLEASE CONTACT OUR SALES DEPARTMENT AT 724-325-5600
FOR MORE DETAILED INFORMATION OR A QUOTE ON THIS MACHINE!**