

Divide/Line C420+ splitters are designed and manufactured accordingly to the main principles of Camoga products:

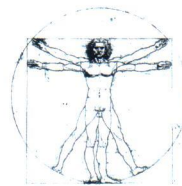
QUALITY of materials and of manufactured components allow to achieve and keep high performances for a long time.

SIMPLICITY of use and maintenance to limit the unproductive stops and the operation expenses.

Divide/Line C420+ splitters adopt a 60 mm width bandknife (+ 30% lifetime increase for each bandknife) and have a scrap exhaustor de-dusting device to improve dust suction efficiency.

All this means not only significant "direct" cost savings in maintenance activities (service and knife costs), but also a considerable productivity increase and downtime reduction.

Therefore they are very RELIABLE AND FLEXIBLE machines, because without restriction of quality, they allow high productivity with a perfect adaptation for the different working methods and the different features of all kind of materials.



Features



- 60-mm width bandknife ••
- Scrap exhaustor de-dusting device ••
- No knife trend setting ••
- Grinding unit
 - suitable for corundum or diamond wheels ••
 - easy: single micrometric control ••
 - flexible: fast setting of bevel width ••
- Guide gibs group with automatic adjustment
- Independent exhaustors for emery dust and working scraps
- Moving wheel on precision roller guides ••
- Working pressure fast adjustment ••
- Optical viewer to check bevel symmetry
- Digital thickness readout ••
- Handbook and service tools
- Ergonomic work position to reduce tiredness ••
- Safety devices compliance with CE standards
- Low noise level
- Fast replacement Guide Roll/Guide Bar without removing joint ••
- Access to all components for an easy and rapid maintenance
- Life lubricated mechanical components
- Features introduced by Camoga for the first time

Accessories

Upper Feed Roll N (8/0.6 mm)
 Special Up Feed Roll S
 Rubber Coated Bot Feed Roll
 Alternative grinding unit: Diam/Corum
 Mechanical Thickness Gauge
 Special low friction feed tables

Equipments

Belt skiving device for sides
 Equipment to skiving tip, edges and back of the belts
 Remover unit for split pieces

Model

	C 420 R+	C 420 L+	C420 X+
Feeding Speed	4 Ele-Mec	Vario	Vario
Upper Feeding	Standard	Standard	Standard
Toe-Split	No	Standard	Standard
Working Pressure	Mechanical	Mechanical	Mechanical
Alarms	Touch screen	Touch screen	Touch screen
Instr. & Messages	Touch screen	Touch screen	Touch screen
Installed Power	3.0 kW	3.2 kW	3.2 kW
Net Weight	635 kg	680 kg	680 kg
Gross Weight	817 kg	890 kg	890 kg
Mc. Dimensions (m)	1.7x1.1x1.3	1.7x1.1x1.3	1.7x1.1x1.3
Case Dimensions (m)	1.85x1.2x1.55	1.85x1.2x1.55	1.85x1.2x1.55

Technical Data

Working Width	420 mm
Max Thickness	8 (1) mm
Min Thickness	0.6/0.2 mm
Knife Dimension	0.8*60*3750 mm
Note 1: mod. 420X maximum splitting thickness=	30 (15+15)

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