

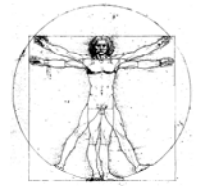
Divide/Line C420 splitters are designed and manufactured accordingly to the main principles of Camoga products:

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.

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.

The wide range of models available meet all requirements, from the small firm to the big industry.



Features

- 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

Equipment to skive edges of the straps
 Equipment to equalize and skive tip, edges and back of the belts
 Equipment to equalize and skive parallel side pieces in one operation
 Remover unit for split pieces
 External electronic thickness gauge Thick-O-Mat

Model

| | C 420 R | C 420 L | C420 X |
|---------------------|---------------|---------------|---------------|
| Feeding Speed | 4 Ele-Mec | Vario | Vario |
| Upper Feeding | Std | Std | Std |
| Toe-Split | No | Std | Std |
| Working Pressure | Mechanic | Mechanic | Mechanic |
| Alarms | Alfanumeric | Touch screen | Touch screen |
| Instr. & Messages | Alfanumeric | Touch screen | Touch screen |
| Installed Power | 3.0 kW | 3.2 kW | 3.2 kW |
| Net Weight | 635 kg | 645 kg | 655 kg |
| Gross Weight | 817 kg | 827 kg | 827 kg |
| Mc. Dimensions (m) | 1.6x1.1x1.3 | 1.6x1.1x1.3 | 1.6x1.1x1.3 |
| Case Dimensions (m) | 1.75x1.2x1.45 | 1.75x1.2x1.45 | 1.75x1.2x1.45 |

Technical Data

| | |
|------------------------------------------------|----------------|
| Working Width | 420 mm |
| Max Thickness | 8 (1) mm |
| Min Thickness | 0.6/0.2 mm |
| Knife Dimension | 0.7*50*3500 mm |
| Nota 1: mod. 420X maximum splitting thickness= | 30 (15+15) |

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