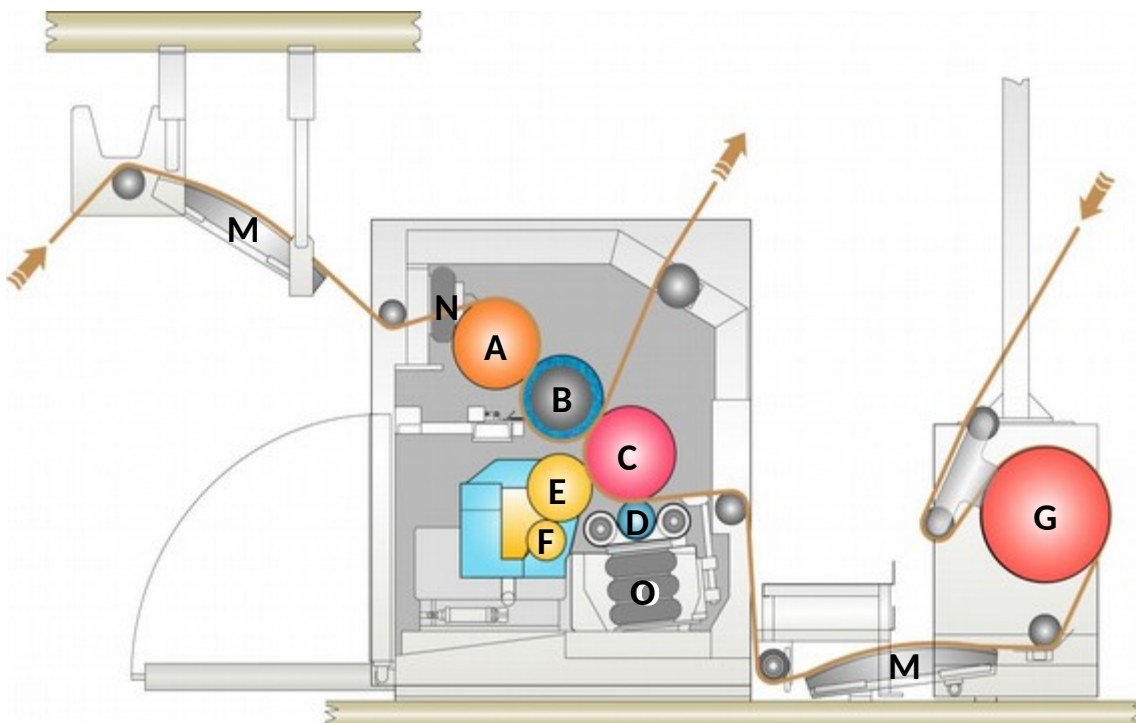


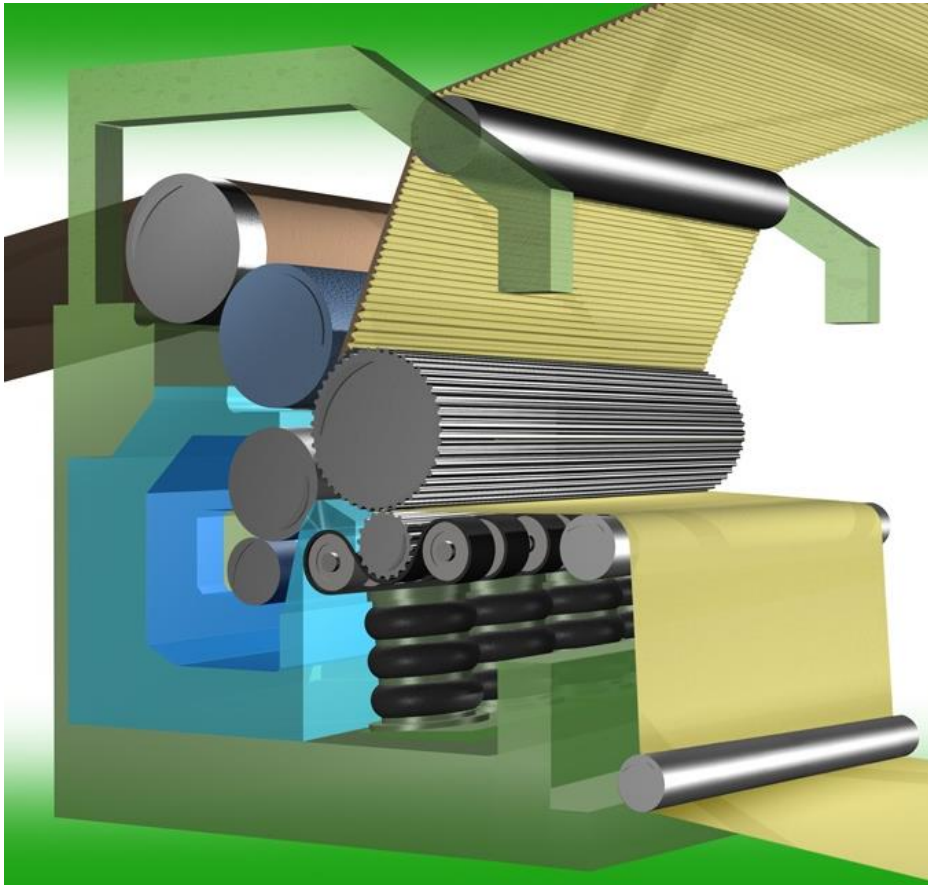


MultipleFlute Single Facer



| | | Ømm | Øinch |
|---|--|-----|---------|
| A | STEEL PREHEATER ROLL | 400 | 15 3/4 |
| B | PLASTIC PRESSURE ROLL | 380 | 14 7/8 |
| C | UPPER CORROLL | 420 | 16 1/2 |
| D | LOWER CORROLL | 170 | 6 11/16 |
| E | GLUE ROLL | 300 | 11 7/8 |
| F | DOCTOR ROLL | 180 | 7 |
| G | PRECONDITIONER | 600 | 23 1/2 |
| M | PREHEATER PLATE | | |
| N | ROTOCHAMBERS | | |
| O | PRESSURE BELTS AND ROTOCHAMBERS SYSTEM | | |

THE MOST ADVANCED FLUTE FORMING TECHNOLOGY



VMASTER

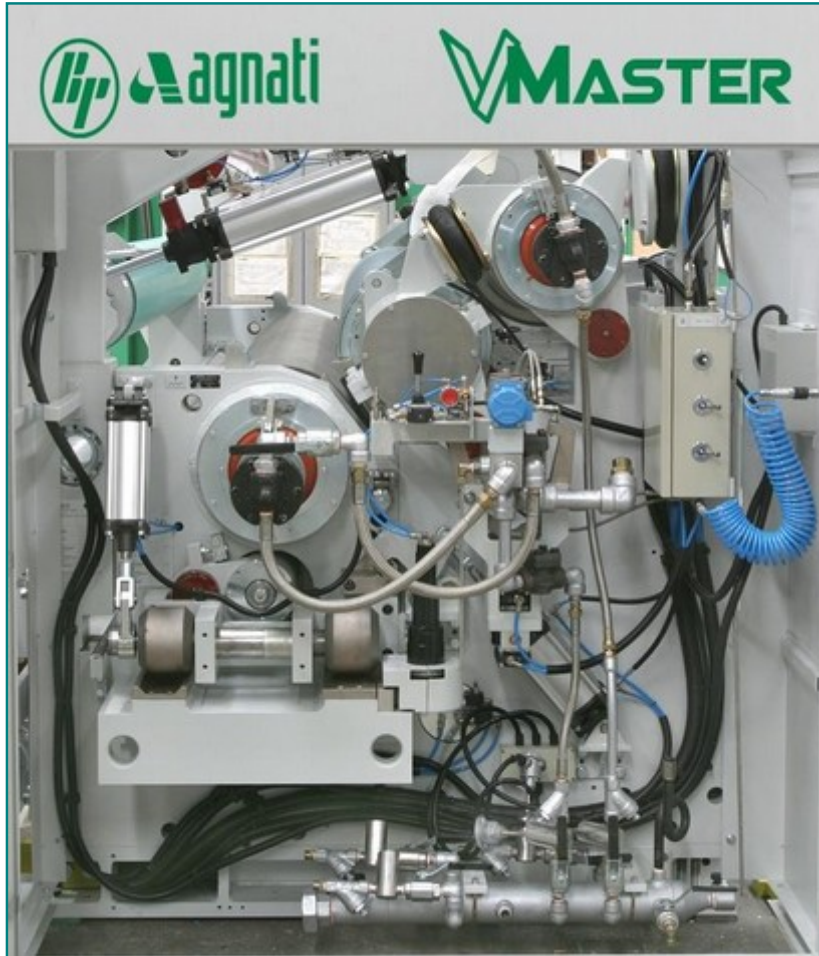
**Crownless
Corrugating Rolls**

Reduced flute forming labyrinth

Pressure evenly distributed
on the full width

**Exclusive non metallic
Pressure Roll**

IMPROVED RUNABILITY



With Master
there are no “critical speeds”
in the machine working speed range

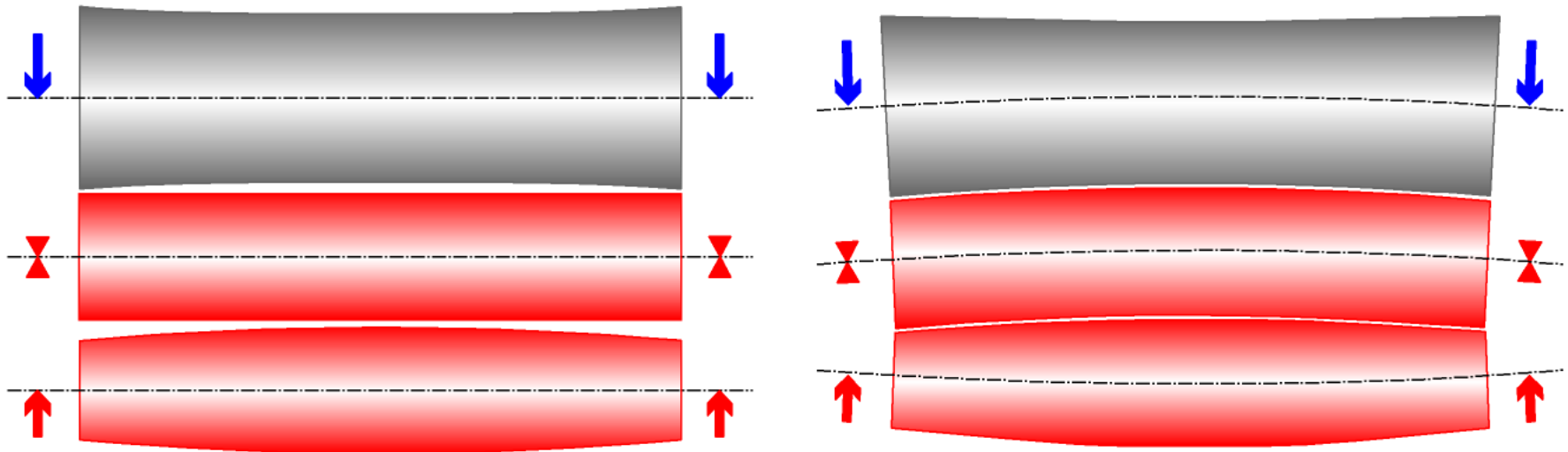


Evenly distributed pressure on the small
corrugating roll by the belts



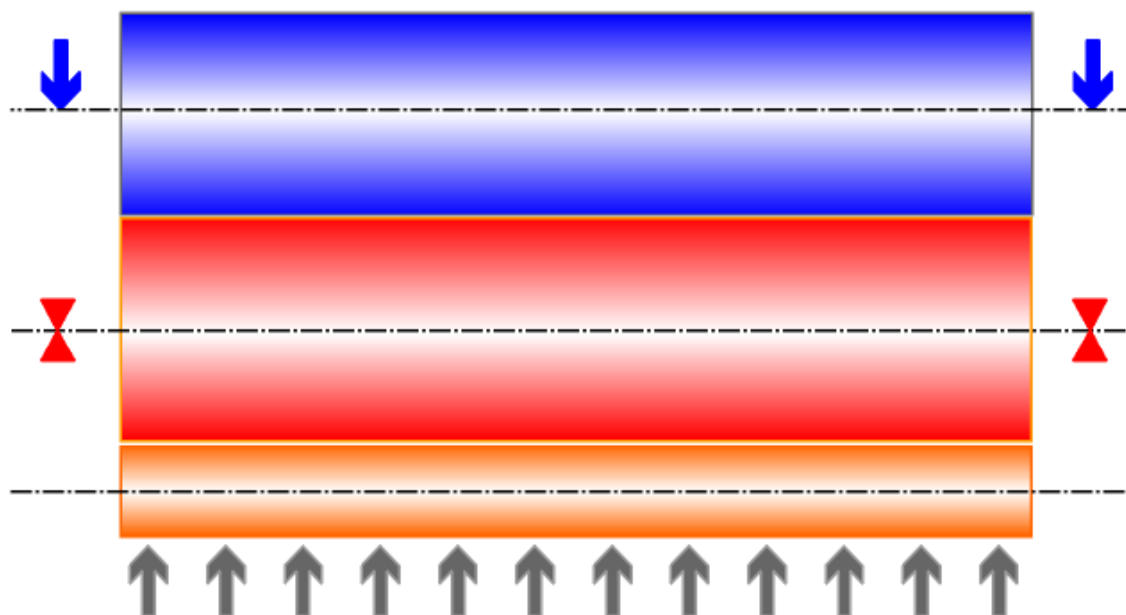
Single Facer

Traditional Single Facer - CROWN CORRUGATING ROLLS





MASTER - CROWNLESS CORRUGATING ROLLS



Damping Corrugator Roll (Patented)

**Unique construction design of the small corrugating roll
Elimination of the machine resonant vibration phenomena**

Max. board performance – C Flute



| MACHINE AND BOARD GRADE | CALIBER (mm) | BURSTING (kPa) | FCT (kPa) | BCT (N) |
|-------------------------|-------------------|---------------------|----------------|--------------|
| TRAD. S.F. TMT 464 | 3,94 | 768 | 253 | 1987 |
| MASTER TMT 464 | 4,02 | 809 | 278 | 2146 |

CERTIFIED LAB TEST RESULTS

FCT > + 10%

BCT > + 8%

compared to traditional crowned roll Single Facers

BURSTING test values testify that the Master does not damage the performances of the component papers