

BW Converting

barrywehmiller
bw
betterworld

Change for the better



Amica **CONCEPT**

For anything on a roll

AmicaUnica

Consumer – Industrial – Double geometry

Consumer ⇄ Industrial

One line for any kind of roll

Amica Unica is the PCMC line with the innovative Double Geometry Technology applied on the rewinder nest; a simple configuration changeover from HMI.

Amica Unica guarantees high quality consumer and industrial products, all in one line: soft and tight winding.



All in one

- **Interchangeability:** instant geometry changeover from consumer to industrial configuration: soft and tight winding
- **Flexibility:** to follow real market requests
- **High quality:** same high quality guaranteed at any production level



Double Geometry Technology in the Winding Nest

Focused on real market requests

Amica Unica perfectly summarizes this concept, realizing that one rewinder geometry is not enough for true consumer and industrial products, applying the DoubleGeometry Technology in the winding nest with a simple configuration changeover from HMI.

Main Features

Double geometry changeover:	From HMI
Speeds configurations:	Up to 600 mpm (1968 fpm)
Cycles up to:	30 lpm Consumer – 15 lpm Industrial Optional 40 lpm Consumer – 25 lpm Industrial
Roll face options:	2900mm (p.w 2500 – 2850mm) 3300mm (p.w 2900 – 3250mm)

Winding Geometry Configurations

Double geometry:	Log Ø 90 - 350mm (3.54" - 13.78") Core Ø 35 - 85mm (1.38" - 3.35") Optional Small Core Kit Range: 18 - 90mm (0.70" - 3.54")
Fixed Consumer geometry:	Log Ø 90 - 200mm (3.54" - 7.87") Core Ø 35 - 60mm (1.38" - 2.36") Optional Small Core Kit Range: 18 - 76mm (0.70" - 3.00")
Fixed Industrial geometry:	Log Ø 100 - 350mm (3.93" - 13.78") Core Ø 35 - 85mm (1.38" - 3.35") Small Core Kit Range: 25 - 90mm (0.98" - 3.54")
Fast change over:	5 seconds Automatic geometry change 15 minutes Complete changeover Rewinder - Core change set up – Tail Sealer (Hybrid mode)

AmicaMatrix

Consumer



The rewinder able to grow together with your company

Amica Matrix has been conceived as an extremely flexible line, to follow the continuously changing market demands. Speed and cycles can be increased during the line's lifecycle, according to the changing production needs and product characteristics, maintaining the same supreme quality.

- **Modularity:** a unique line designed just for your needs (from 450 mpm to 650 mpm / 1476 fpm to 2132 fpm and 20 lpm to 50 lpm)
- **High quality:** same high quality guaranteed at any production speed

Main Features

Speeds configurations:	450 mpm (1476 fpm)	550 mpm (1804 fpm)	650 mpm (2132 fpm)
Cycles rate:	30 lpm	40 lpm	50 lpm
Roll face options:	2900mm (p.w 2500 – 2850mm) 3300mm (p.w 2900 – 3250mm)		
Core Ø range:	38 – 60 mm (1.50" - 2.36")		
Log Ø range:	90 – 160 mm (3.54" - 6.30") Optional up to 200 mm (7.87")		

Over **200 Amica** rewinders sold

