

Empowering applicators
Empowering what matters

PRO SERIES

INVEST TODAY - SAVE TOMORROW - PLAY IT
SAFE WITH THE NEW **PRO SERIES**



PRO SERIES

REDUCES LINE STOPPAGES AND AVOIDS EXCESSIVE SPARE PART REQUIREMENTS

Introducing the **Pro Series** modules A technological leap in adhesive application which improves all **bead, spiral and dot** types of Meler modules.

An **evolution** at the hands of **Logical Simplicity technology**, which ensures a longer module life, a clean and precise application of the adhesive.



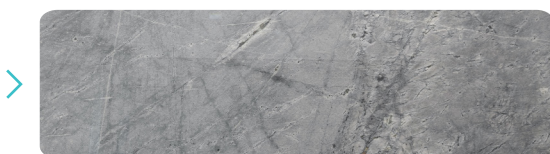
WHAT IMPROVEMENTS DOES THE PRO SERIES OFFER?

DURABILITY, STRENGTH AND SAVINGS

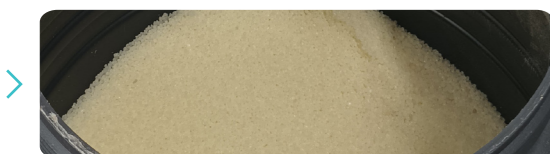
Redesign of Meler modules with the implementation of **new components that offer greater resistance to more aggressive adhesives.**

The new Pro Series facilitates the work and the application of adhesives in **tougher conditions**, increasing the **life span** of the modules and reducing the number of spare parts as much as possible, thus avoiding line stoppages.

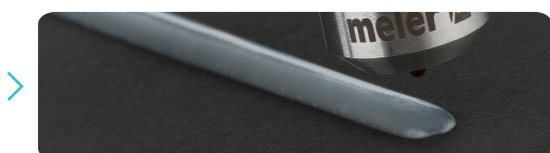
Specifications	
Adhesive operating pressure adhesive	0 to 80 bar
Working temperature	40-200 degrees
Pneumatic opening pressure	4-6 bar (recommended 5-5,5 bar)
Sealing type	Ball Zero cavity
Applications	Bead and stippling High flow rates Spiral wound Multicord Activation mode Double acting Single acting
Activation mode	Double acting Single acting



HIGH RESISTANCE TO PREMATURE ADHESIVE LEAKAGE



INCREASED DURABILITY AGAINST MORE AGGRESSIVE ADHESIVES AND HARSHER CONDITIONS



MORE PRECISE DOSING DUE TO A MORE STABLE AND CONSISTENT OPENING-CLOSING RESPONSE OF THE NEW PRO SERIES

NEW LOGICAL SIMPLICITY TECHNOLOGY

Welcome to the leap towards **greater precision** in adhesive application which is extremely simple, meaning you will see greater bottom line **savings** thanks to the improvements implemented in the new Pro Series.

- > IMPROVEMENT AND GUIDANCE IN MOVING PARTS
- > INCREASED COMPONENT ROBUSTNESS
- > OPTIMIZATION OF THE HERMETIC SEAL TO AVOID PREMATURE LEAKS
- > AESTHETIC REDESIGN AND IMPROVED FINISH CONTROL



OPTIMAL FINISHES

New assembly lines that permit **correct traceability**, therefore assuring quality in a **ONE PIECE FLOW** process, giving rise to optimum performance of the final product.

Use of **new assembly tools** that allow more precise control of assembly parameters on a continuous basis.

MAIN INDUSTRIES



High-productivity packaging



Mattresses and textiles



Graphic arts



Product assembly

DESIGN AND EFFICIENCY

Reduction of the carbon footprint in production processes by reducing maintenance and associated costs.



Innovative solutions in line with continuous improvement in the performance of our products and applications.



Progression under the supervision of our engineers who ensure that **Logical Simplicity** technology will improve your company's production processes.





WELCOME TO **SIMPLICITY AND EFFICIENCY**
WELCOME TO **LOGICAL SIMPLICITY**
By Meler

PRO SERIES

Empowering applicators
Empowering what matters