



An automatic closing and sealing machine with a compact size, designed for sealing plastic buckets of various shapes with dedicated film. It is characterized by a friendly and ergonomic design that facilitates operation even by less experienced operators. The device may replace the sealing head for various types of buckets. The easy and operator-friendly head replacement system is one of the many advantages of the device, allowing for a very quick changeover to another type of container (changeover time 15 minutes).

KRAM JE4 is used in various industries. Optionally, you can use a thermal inwards sealing head - a solution filed with the patent office, allowing for the mechanical ejection of air residue from the container by shaping a concave meniscus from the film. This method of protection extends the shelf life of the product.

■ KEY BENEFITS:

- give yourself more control over your product and production;
- protect your product against leaking;
- secure your product in transport;
- extend the shelf life of the product;
- automate your production;
- minimize the risk of foreign objects entering your product;
- minimize the risk of mold forming on the product;
- the ability to work with buckets of various shapes and structures;
- open design = easy maintenance;
- gas injection;
- blowing with hot steam before sealing the bucket with film;
- sterilization of film and buckets with UV lamps.



TECHNICAL DATA:

Dimensions: length, width, height	ca. 1680 x 900 x 1500 (mm)
Device weight	ca. 450 kg
Bucket Range	1 ÷ 20l
Maximum bucket diameter	330 mm - flat sealing 330 mm - thermal inwards sealing
Maximum bucket height	335 mm - flat sealing 335 mm - thermal inwards sealing
Range of temperature	0 ÷ 300 °C
Made of	Stainless steel 304, polycarbonate covers
Production line direction	Any
Head exchange system	Easy and quick exchange from one bucket format to another
Highest quality components	Pneumatics: Metal Work or Festo Automation: Omron or Siemens, other on request
Various shapes and sizes of buckets	Round, oval, rectangular, square

MEDIA:

Rated power	3P+N+PE, 400V, AC/50 Hz
Rated voltage	1,5 kW
Protection	16A
Working pressure	6 BAR
Compressed air	270 l/min

Contact us:



KRAM FC
ul. Słoneczna 3C
82-440 Dzierzgoń



tel. +48 55 625 53 23
e-mail: export@kramfc.com
www.kramfc.com/en