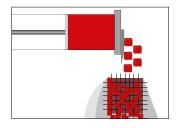
## **ARGON**

# ARGON: The highest-performance dicer of its class

With a cost-effective hourly output of up to 2.0 t (theoretical maximum value), ARGON is the highest-performance machine of its class.

The speed can be individually set by the operator (between 50 and 300 revolutions per minute), so that the cutting output can be precisely aligned with the respective requirements.

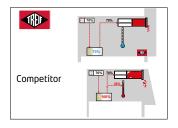




The AVS (automatic pre-compression system) facilitates an optimum dimensional accuracy of the dices and stripes right from the beginning.



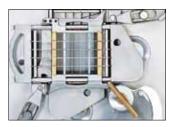
Poultry stripes



As a result of the patented DHS (Dynamic Hydraulic System), the cut products stay fresh longer (the machine generates less heat, so there is less of a chance for bacteria to form).



Ham dices



The drive is synched automatically after the machine is turned on.



Beef dices



The separating slide operates in a curving motion. This enables user-friendly, one-hand operation.



Speciality meat salad

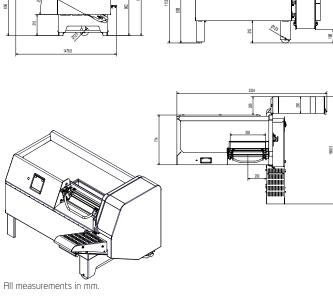


#### More cutting flexibility

When equipped with the optional scale, ARGON stops as soon as the specified weight has been reached. Deviation from target weight is a maximum of +/- 0.3 %.

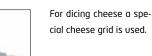
#### Tochoical data

rechnical data:	
Max. output t/h	2.0; 4,410 lbs
(theoretical maximum value)	
Max. cut-off length (mm/inch)	1-50; <sup>1</sup> / <sub>25</sub> "-2"
Housing dimensions (mm/inch)	
Length/Width/Height (mm/inch)	1,740/1,479.5/1,200;
	$68^{1}/_{2}"\ /\ 58^{3}/_{10}"\ /\ 47^{1}/_{5}"$
Connecting load (kW)	2.0
Gridsets (mm/inch)	4/5/6/8/10/12/14/
	16/20/24/32/48/96;
	<sup>1</sup> / <sub>5</sub> "; <sup>3</sup> / <sub>10</sub> "; <sup>2</sup> / <sub>5</sub> "; <sup>1</sup> / <sub>2</sub> "; <sup>3</sup> / <sub>5</sub> ";
	<sup>4</sup> / <sub>5</sub> ";1";1 <sup>3</sup> / <sub>10</sub> ";2"; 3 <sup>4</sup> / <sub>5</sub> "
Weight (kg/lb)	approx. 415; 915
Product specific accessories	on request





The output capacity can be increased with the double blade.





- High cutting output due to the generous cutting chamber size of 550 x 96 x 96 mm / 21  $^{7}/_{10}$ " x 3  $^{4}/_{5}$ " x 3  $^{4}/_{5}$ " (length x width x height)
- Flexibility and top performance thanks to continuous and intermittent cutting options and the ability to individually set the blade speed
- Optimum product compression as a result of the automatic pre-compression system (AVS)
- Ergonomic, one-hand operating system for closing the product loading chamber
- Up to 50 cutting programs
- The patented DHS system (Dynamic Hydraulic System) reduces the machine's heat load, which saves energy and keeps the product fresh longer, and is proven to reduce the wear and tear on the machine as well.



Accessories such as for slicing potatoes in thin stripes or for grating cheese boost your flexibility.

### www.treif.com

HEADQUARTERS:

TREIF Maschinenbau GmbH D-57641 Oberlahr Tel. +49 2685 944 0 Fax +49 2685 1025 E-Mail: info@treif.com

LOCATIONS:

TREIF S.A.R.L. 22, rue des Tuileries F-67460 Souffelweyersheim Tel. +33 3 8818 4018 Fax +33 3 8818 4019 E-Mail: info-france@treif.com

TREIF USA Inc. USA-Shelton CT 06484 Tel. +1 203 929 9930 Fax +1 203 929 9949 E-Mail: treifusa@treif.com TREIF U.K. Ltd. 4 Europa Park Croft Way Eastways GB-Witham Essex CM 8 2FN Tel. +44 1376 504060 Fax +44 1376 504070 E-Mail: info@treif.co.uk

TREIF in Belgium Villalaan 21 B-9320 Aalst Fax + 32 53 789666 E-Mail: jo.luypaert@treif.com

TREIF China 1st floor (West), No. 69, Lane 1985 Shanghai, 200237 China Tel. +86 21 5879 8255 Fax +86 21 5879 8256