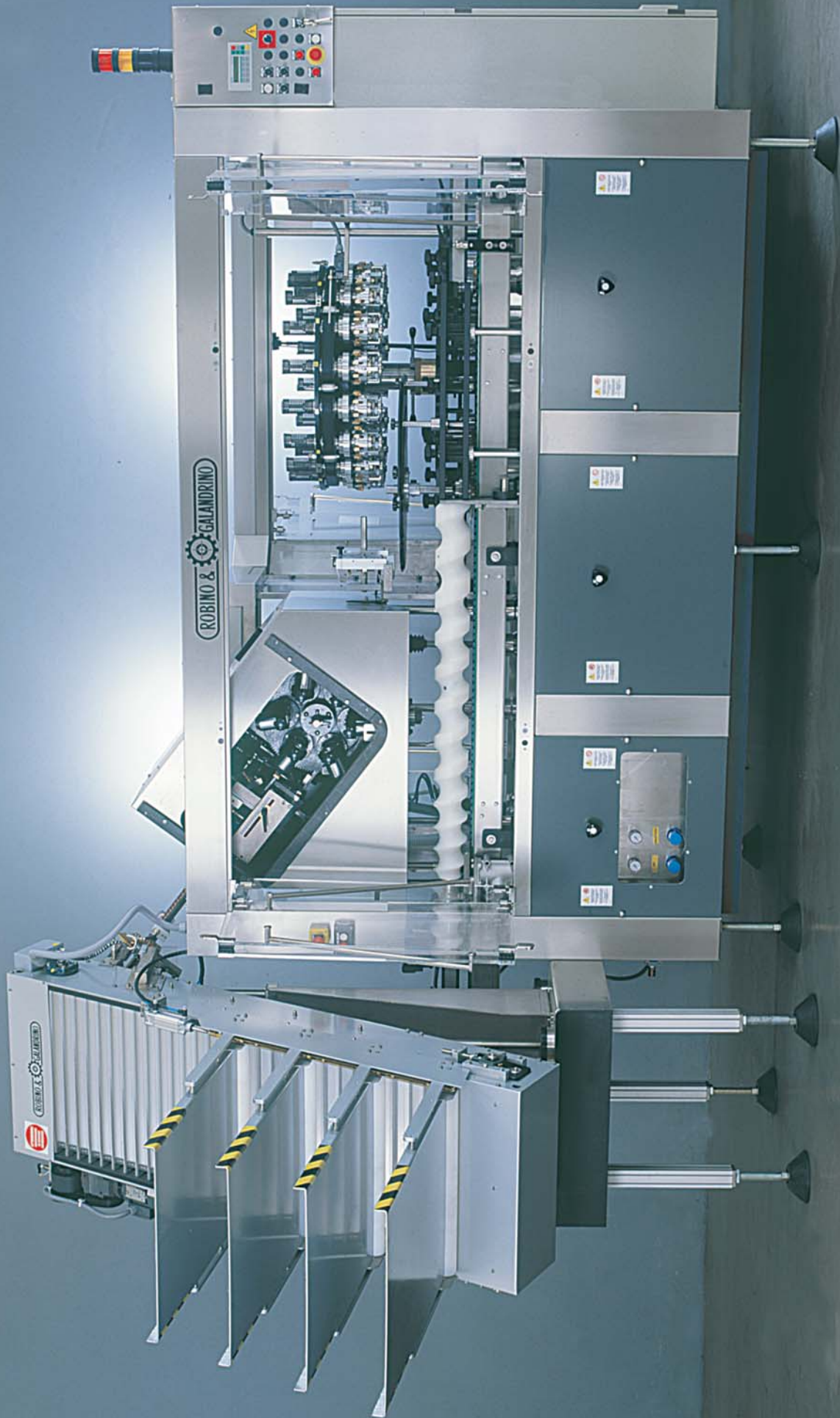


astra



CAPSULING MONOBLOCK FOR THE DISTRIBUTION AND SPINNING OF TIN, ALUMINIUM AND POLYLAMINATE CAPSULES

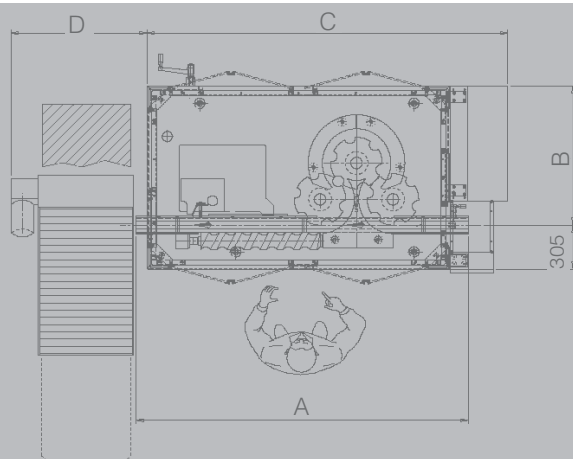
The distribution and spinning monoblock is a compact capsule application machine complete with:

- horizontal or long autonomy capsule magazine that can be loaded from the bottom
- mechanical pre-extraction of the capsules before expulsion into the bell
- automatic capsule distribution with single or multi-bell elliptical oscillating movement to transport the cap-

sules from the magazine to the bottle guaranteeing precise and reliable positioning

- single-head models for throughputs up to 9,000 bph or multi-head models for throughputs up to 21,000 bph
 - centering of the bottle neck to keep the bottle perfectly aligned and stable during positioning of the capsule
 - rotary spinning turret fitted with the new generation Robino & Galandrino heads (international patent)
 - centralized control panel with variable speed inverter and PLC
 - safety guards in compliance with the CE- standards
- air consumption (at 6 bar) 2.5 liters/sec.for all models.

Model	b/h	A	B	C	D	Power KW
Astra F 4	5000	2300	965	2500	725	2,3
Astra F 6	7000	2300	965	2500	725	2,65
Astra F 8	8000	2300	965	2500	725	3,45
Astra Z 8	10000	2700	965	2930	950	3,75
Astra Z 10	12000	2700	1035	2930	950	3,75
Astra Z 12	15000	2700	1035	2930	950	4,5
Astra Z 16	18000	3300	1425	3200	950	5,3
Astra Z 18	21000	3300	1425	2300	950	5,3



“ASTRA” CAPSULE SPINNING MACHINES

An independent machine, the “Astra” is available for spinning only and is complete with a rotary turret capable of various speeds according to the number of heads (1,300 bph per head).