

ELEKTRA

ULTRA PERFORMANCE ASSEMBLY



IMA  **AUTOMATION**

ELEKTRA CONTINUOUS MOTION ASSEMBLY MACHINE

Fully electrical solution with continuous movement to address the growing need for maximum flexibility and reusability.

ELEKTRA assembles complex caps and closures on numerous product categories, such as carton fitments, push-pull, sport-caps, safety closures and non-refillable closures.

ELEKTRA has extremely high flexibility and limited number of spare parts to be replaced thanks to the electronically programmed servo spindle, able to perform anyone of the following assembly operations, such as pressing, screwing and oriented pressing. Or a combination of all three.



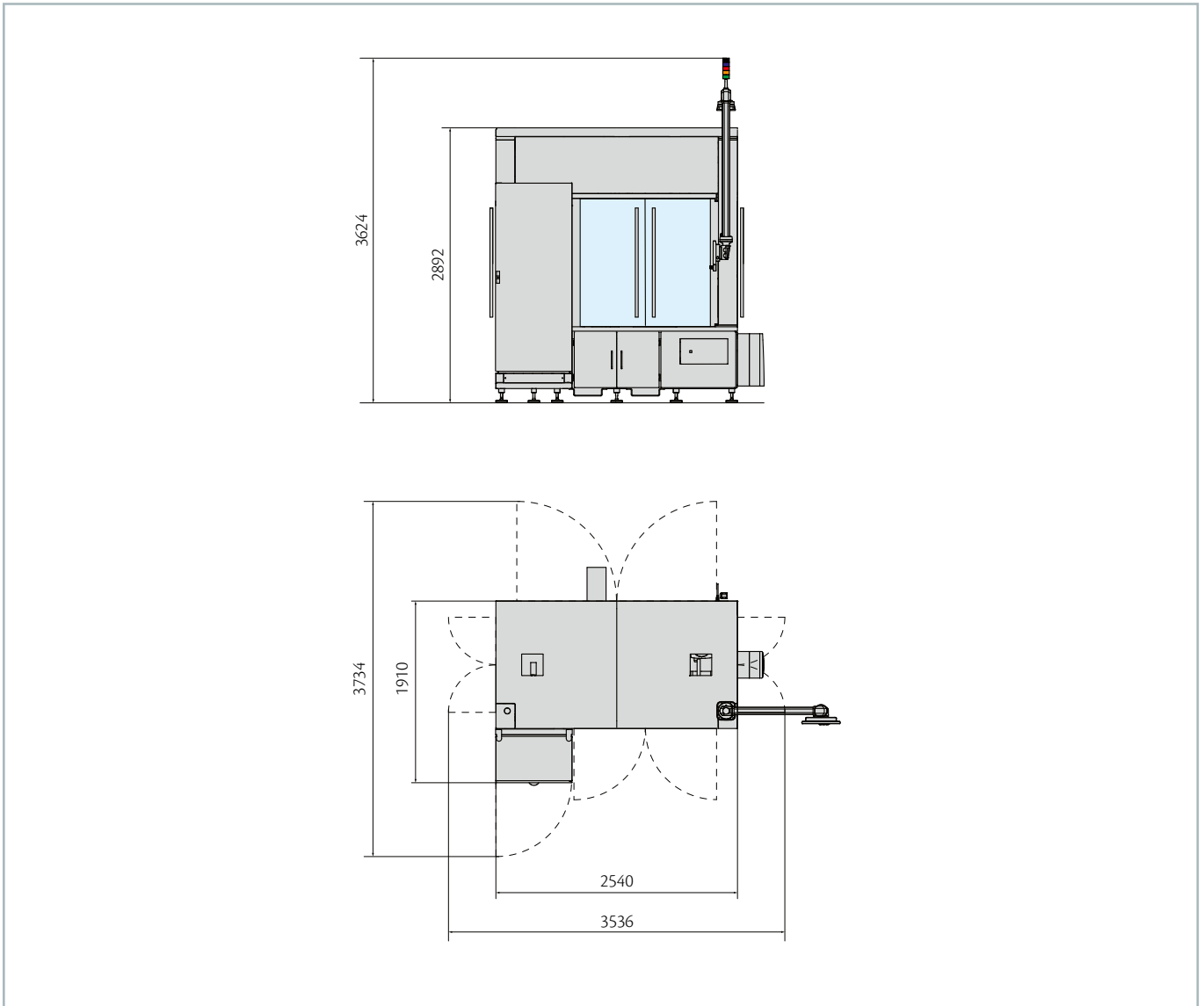


ELEKTRA performs assembling on numerous product categories, up to 5 components.

- CARTON FITMENT
- PUSH-PULL CLOSURE
- SPORT CAP
- CLOSURE FOR POUCHES
- CLOSURE FOR LIQUORS
- EDIBLE OIL CLOSURE
- HOME CARE CAP
- MEDICAL CAP
- NON-REFILLABLE CLOSURE



TECHNICAL DATA



Ø (mm)	480								
Tower max speed (rpm)	50	50	50	50	50	50	50	50	50
N° of spindles (n)	4	8	12	16	20	24	28	32	36
Pitch (mm)	94,24778								
Max productivity (pcs /h)	12000	24000	36000	48000	60000	72000	84000	96000	108000



IMA S.p.A. - IMA AUTOMATION Division
 Via L. Einaudi, 23 - 15121 Alessandria (AL) • Italy
 Tel. +39 0131 244811 Fax +39 0131 244826
 automation@ima.it - imautomation.com