

SB021



AUTOMATIC SCREEN PRINTING MACHINE UP TO 3 COLORS

FOR MULTI-FORMAT GLASS AND PLASTIC
CONTAINERS

DECORATION IN MOTION





FAST, INNOVATIVE, CONVENIENT AND GREEN

SB021 is a fully servo-controlled screen printing machine for plastic or glass containers. It can screenprint from 1 to 3 colors. Based on our extensive experience, SB021 has been developed to meet customer demands for decoration of containers with complex geometry.

FAST

- Immediate use;
- Compact;
- Minimum maintenance;
- User-friendly interface;
- Optimised equipment;
- Fast format change, no tools needed.

INNOVATIVE

- Next generation technology;
- 360° printing, item development at each station;
- Fine adjusting among colours.

CONVENIENT

- Optimisation- and efficiency-oriented engineering with a high quality technology;
- Fast format change and machine stop time reduction;
- Minimum and economic equipment;
- Minimum consumptions;
- Reduced maintenance.

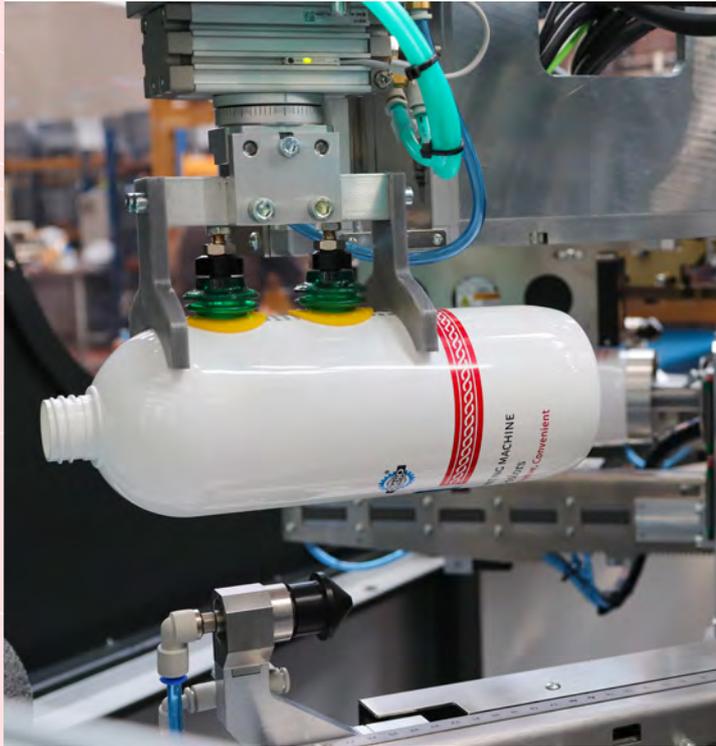
GREEN

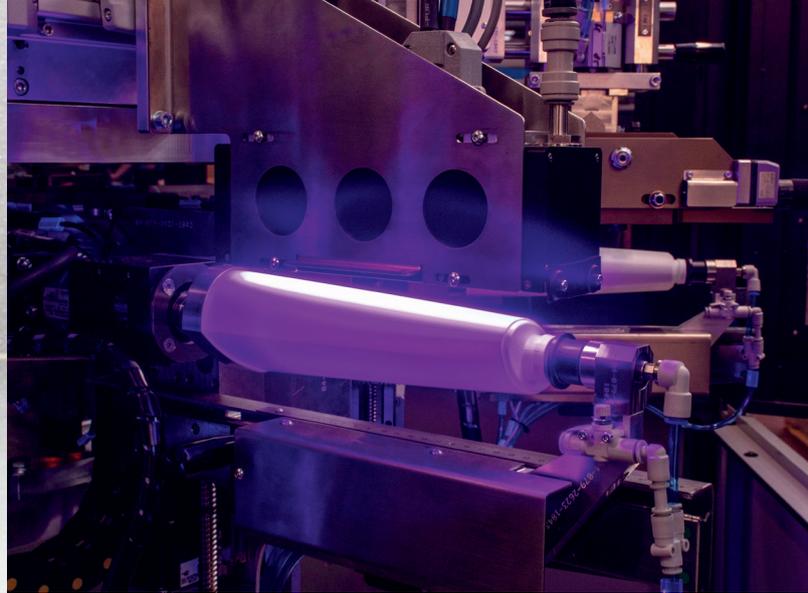
- Reduced consumptions;
- Reduced emissions;
- Zero ozone emission;
- Highly efficient engines.



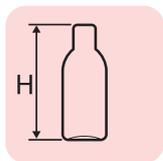
FEATURES AND BENEFITS

- ⦿ 360° printing on shaped profiles;
- ⦿ Compact sizes;
- ⦿ Fast format change, no tools needed;
- ⦿ Reduced consumptions;
- ⦿ Affordable investment.

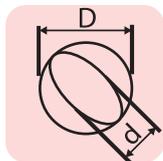




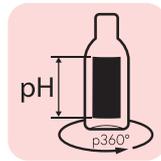
TECHNICAL DATA



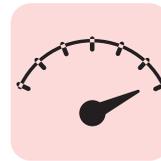
Min H: 20 mm
Max H: 280 mm



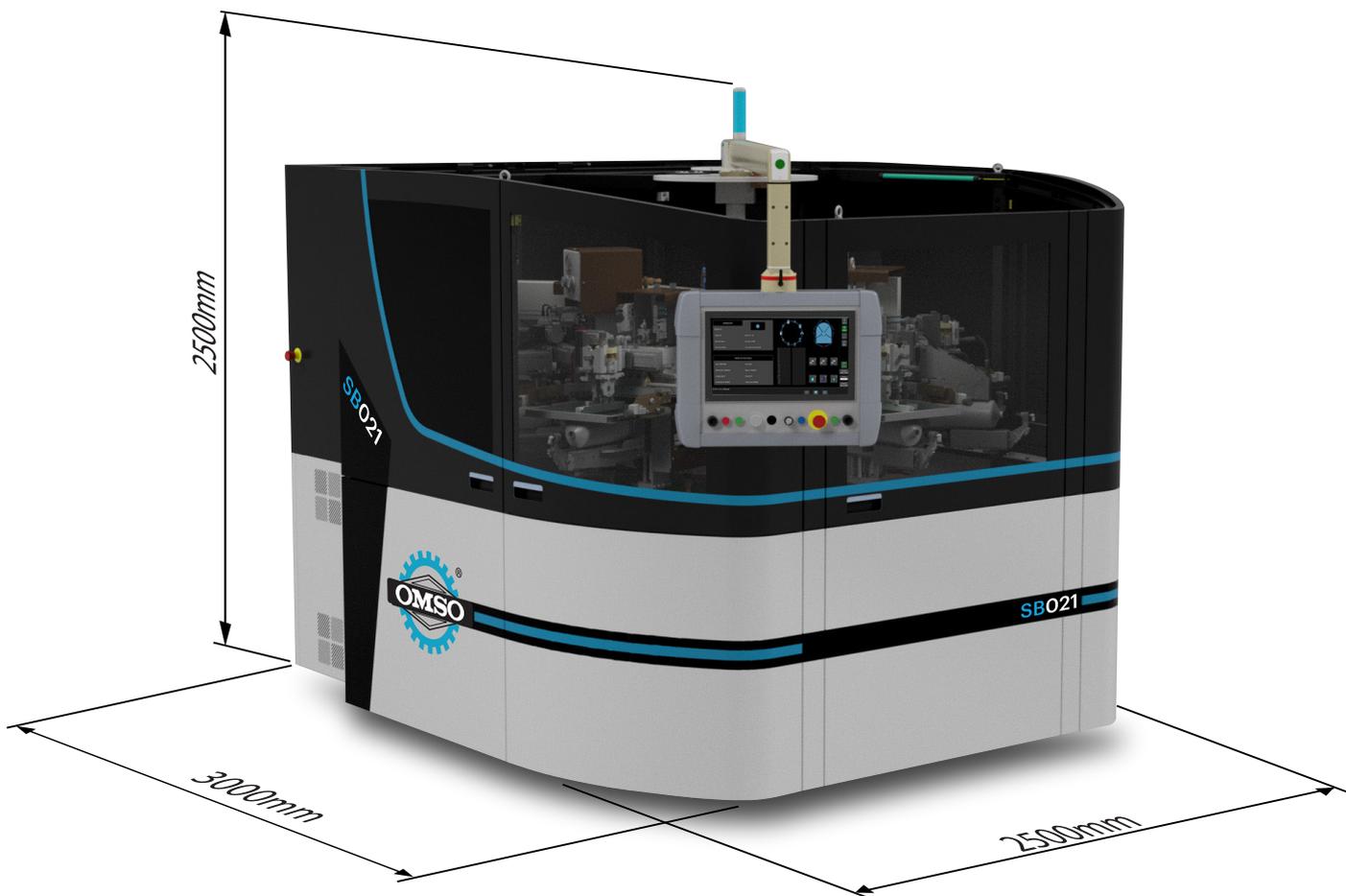
D : ≥ 10 mm ≤ 110 mm
d : ≥ 10 mm



pH : < 250 mm
p360° : < 251 mm



Production speed
60 p/m
(depending on container
dimension and quality)



OFFICINA MACCHINE PER STAMPA SU OGGETTI

OMSO S.p.A.
42124 REGGIO EMILIA
Via Adige, 11/E
ITALY

Phone +39 0522 382696
Fax +39 0522 301618
info@omso.it
www.omso.it