

# Z.ORCA113i

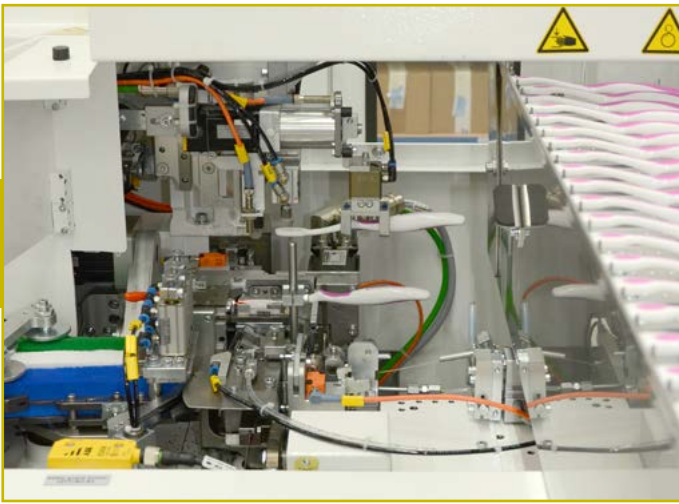


## The Universal Talent for toothbrush production

- Tufting, trimming, end rounding – all in one compact unit
- Fast and easy change overs – high efficient and flexible
- Up to 90 % machine availability

# Z.ORCA113i

The universal talent  
for high-efficient toothbrush production



## Highest output combined with maximum reliability and versatility

Automatic toothbrush manufacturing machine in compact and space-saving construction, extremely quiet running with low wear and tear. Consisting of a tufting unit and an automatic finishing unit. This machine is suitable for all kind of toothbrushes, also for multi component handles. The machine comes with a manual hand magazine or automatic handle feeder depending on the automation requirements.

## Benefits

- Unbeatable machine availability (up to 90%)
- Produces up to 30 brushes per minute
- Different topographies
- Perfect end rounding
- Up to three different filament colors / diameters
- Fast and reproducible changeovers
- Visualization and software matched to the unit
- Axial tuft angles
- Processing of all types of tufting materials, e.g. tapered filaments

## ZAHORANSKY Quality - Made in India

### New and upgraded machines manufactured by ZAHORANSKY India

In 2013 ZAHORANSKY India opened its new plant with total 2.500 sqm. This came along with massive investment in new skilled staff as well as state of the art production machinery and CAD systems. The very strict and sophisticated “ZAHORANSKY Quality Standards” have been fully implemented and further developed. This all guarantees “ZAHORANSKY Quality – Made in India” for an interesting price-performance ratio.



## ZAHORANSKY AG

Anton-Zahoransky Straße 1  
79674 Todtnau-Geschwend  
Germany  
Tel.: +49 (0) 7671 / 997 - 0  
info@zahoransky.de  
www.zahoransky.com

