

NIMAK KSC for your Caps:

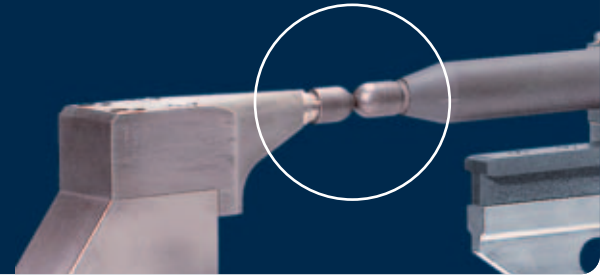
Quick, State-of-the-Art, Professional

KSC*

The Innovation for the Car-Manufacturing Industry. The new automatic cap-changing and milling center fits into even the smallest robotic cell area.

- Disengages and removes old caps, attaches new caps, checks, mills – all that without you having to do a thing
- Operates without air
- Changes different pairs of caps
- Special magazines for eccentrically Caps

Independently-Minded: KSC* changes caps and mills



Purpose-Built for the Robotic Cell | Accelerated process times demand fast and reliable operation from welding guns. No time for hold-ups and cap-changing? Then it's time for independence!

The KSC performs all service work on caps independently. Purpose-built for car manufacturing, the KSC stands for operational reliability combined with unsurpassed safety and speed.

Disengaging and Attaching Caps:

The Cap Service Center removes caps with gun armatures in horizontal position. The robot collects the new DIN ISO 5851 caps with the gun. The diameter can be 13mm, 16mm or 20 mm.

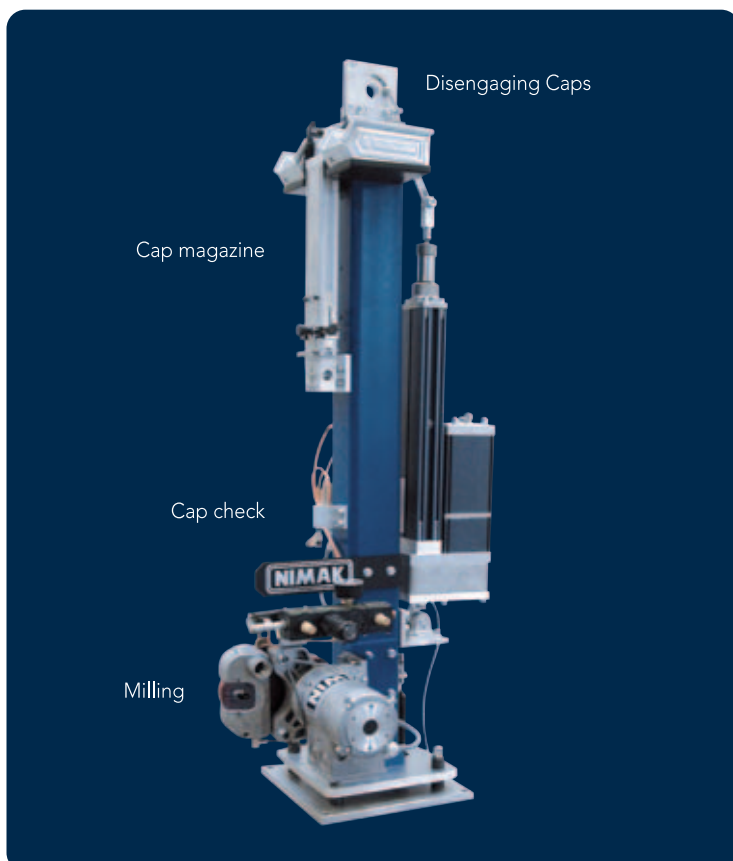
Is the magazine empty? No problem – you will be informed automatically. Simply insert a new, full magazine.

Cap milling:

Milling and remilling takes place immediately subsequent to cap-changing. Also with the gun armatures positioned horizontally.

Safety Features:

- Check performed before and after attaching cap
- Automatic cut-out if collisions or faults occur



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