

A large industrial machine with a blue frame and white panels. The text 'KIEFEL KSR 70/40 HF' is visible on the front. To the left is a control unit with a digital display and various buttons. The machine is used for welding medical products.

SHUTTLE TABLE KSR/KST

Versatile solution for your need

The Kiefel shuttle table

The Kiefel shuttle table is a flexible and versatile welding machine, equipped with Thermo-Contact, Radio-Frequency or mixed technology. The KSR/KST is suitable for medical products such as blood bags and filters, urine catheter systems, urine bags, ostomy bags and further products made of PVC or non-PVC material.

A shuttle table is usually used for smaller outputs, complex product designs, various layers, or for laboratory purposes. The feeding of material and components and unloading of finished products is done manually. The shuttle table can be operated by one or two people either from one or both sides.



Main benefits at a glance:

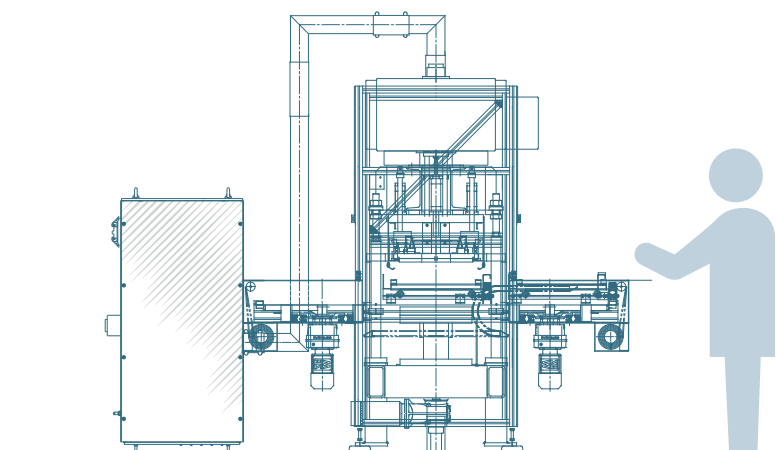
- Full flexibility:** Easy change of tools possible
- Welding station and shuttle tables are equipped with tempering plates – guaranteeing **constant temperature** in the welding area
- Tearseal possible** for non-PVC (optional)
- Meets the standard of **FDA and cGMP**



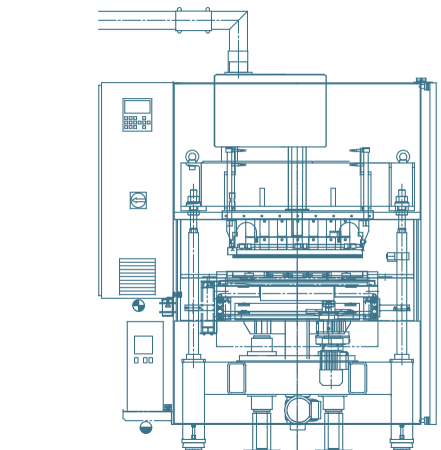
WTC
TC Welding
Technology



WRF
RF Welding
Technology



Front



Side

Example: Shuttle table KSR 47

Technical data

Welding technologie

Maximum pressing force

Dimension/weight: Machine without
Generator (L x W x H) approx.

Output approx.

KSR 47

Shuttle table (example)

Radio-Frequency

20 kN or 40 kN

2,400 x 2,200 x 2,400 mm/
2,000 kg

5 cycles/min.