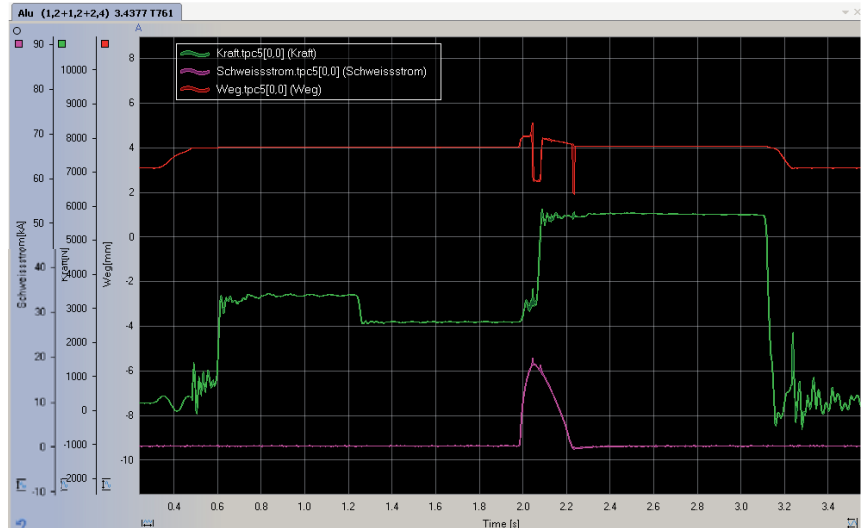
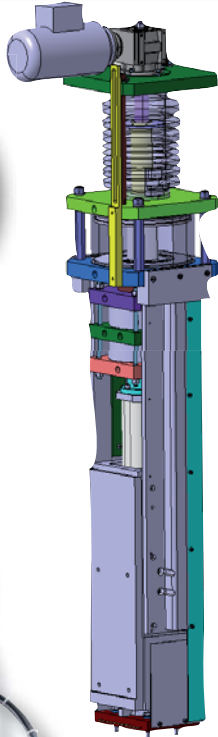


# DALEX

## SCHWEISSTECHNIK

# NEWS

NEW



pict. weld chart current-force-movement of DALEX-Sprinter HP cylinder

### DALEX SPRINTER HP-CYLINDER

Force of cylinder 21 kN

Work clearance stroke 100 mm, work stroke 20 mm

Electro-driven adjustment of work clearance stroke 80 mm

Soft placing on work piece through control of counter-pressure by means of proportional valve

Special software for pressure controlling with transit times of 20 ms

Especially for welds of Aluminium and Titanium, applications will be find in aircraft construction and space operations as well for special steel welding

Quick follow-up through special guidances, extremely reduced coefficient of friction and reduced moving mass through lightweight construction. Thereby bigger range of welding applications