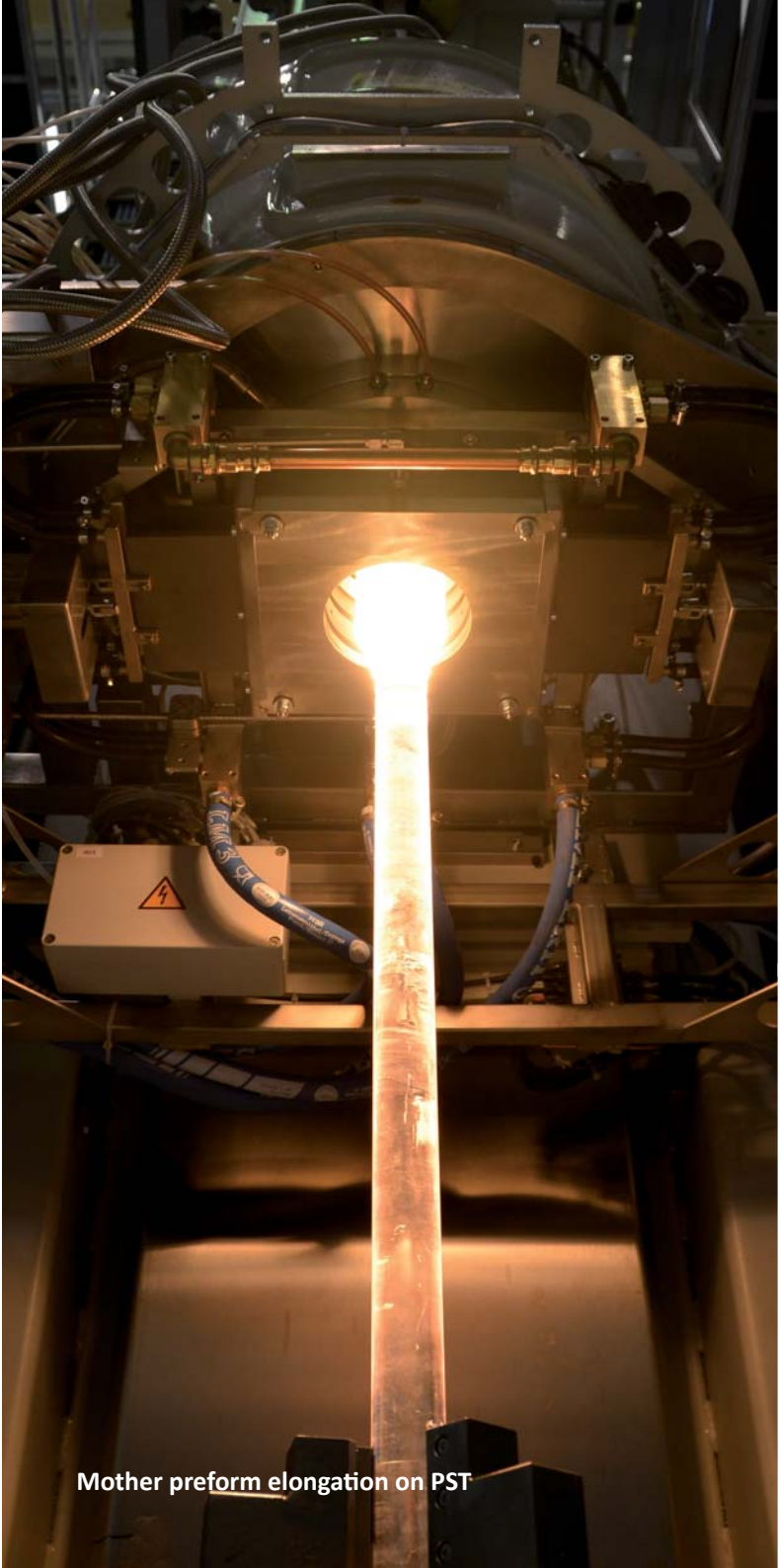


Mother preform elongation on PST

ARNOLD GRUPPE

SINCE 1950

FIBER OPTICS

SPECIALTY FIBER

DT Specialty fibre DRAW TOWER

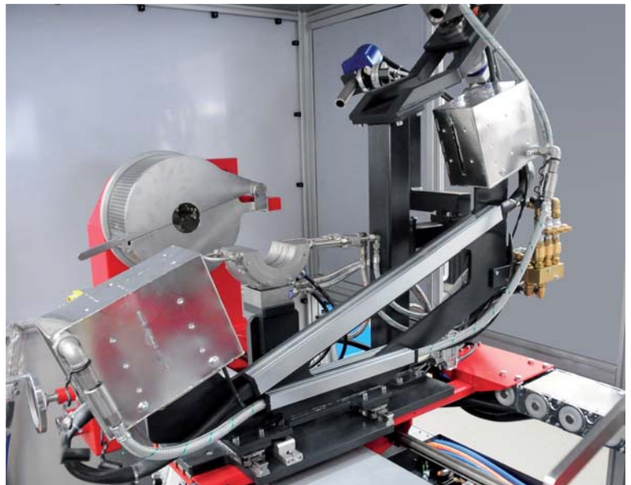


Single or double sided execution

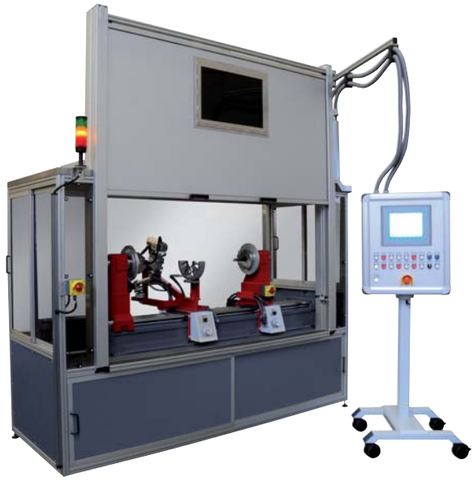
Customized MCVD system



Measuring systems MCVD



Preparation lathe

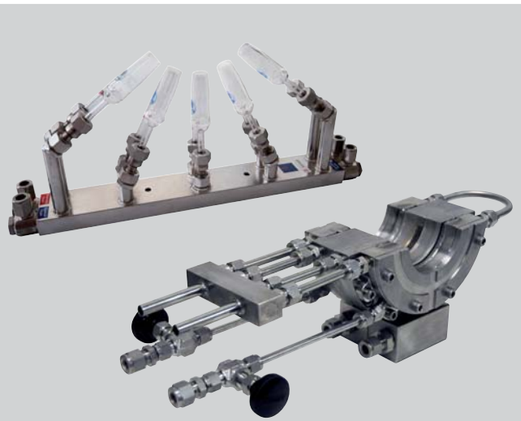




Cutting machine

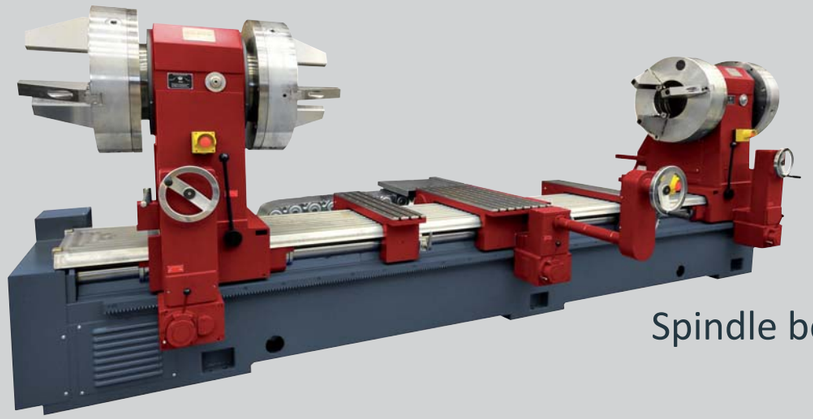


Burner

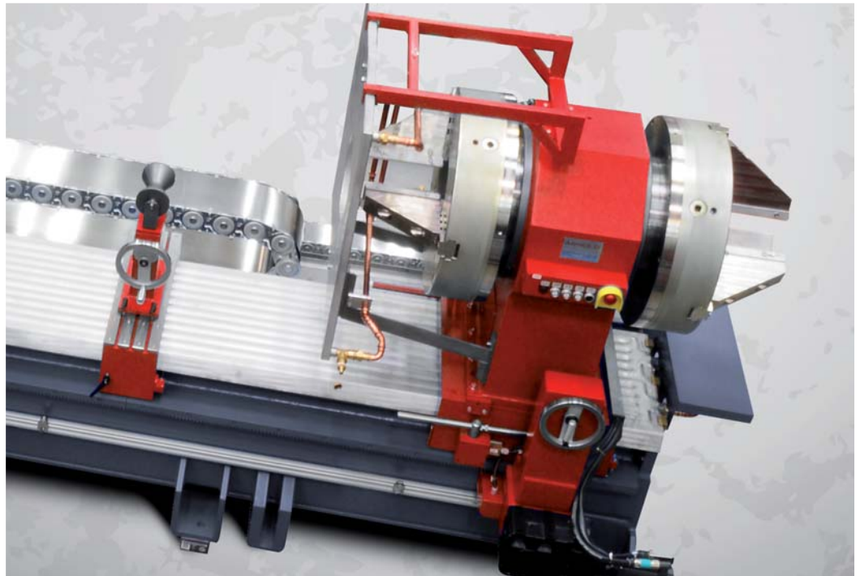


TELECOMMUNICATION FIBER (RIC APPLICATIONS)

Large preform / RIC cylinder butting lathe



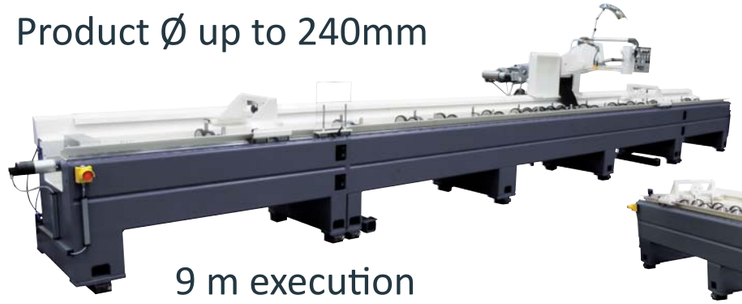
Spindle bore Ø 260



SYPB 3300
Spindle bore Ø 300

Preform and RIC cylinder cutting machines

Product Ø up to 240mm



9 m execution



6 m execution

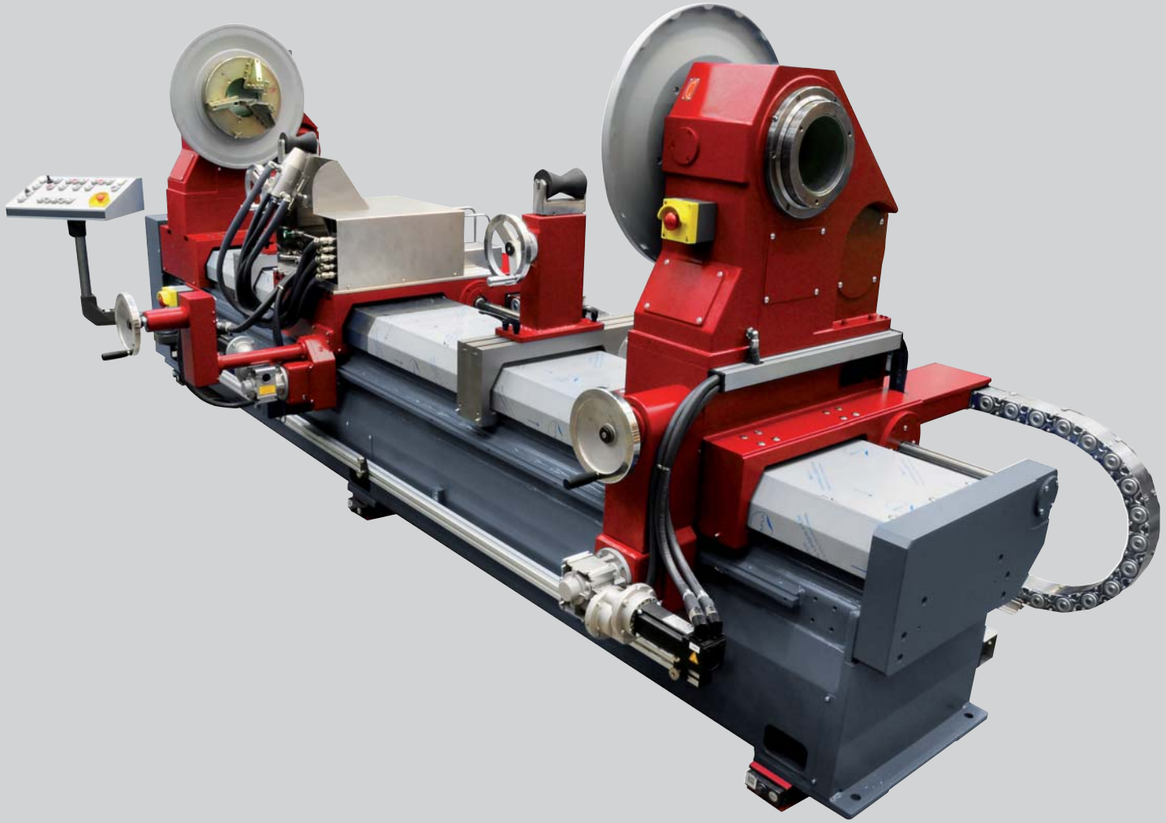
RIC Cylinder grinding machine

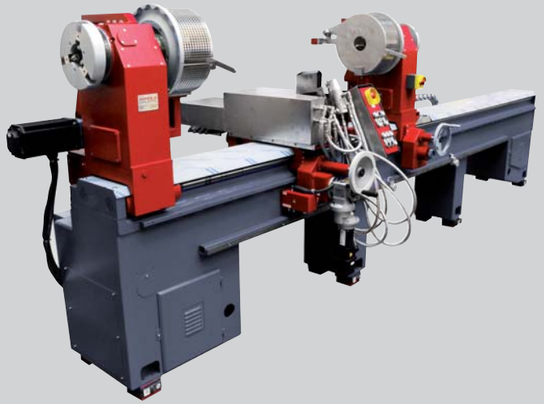


Outer chamfer
Inner chapfer
Plane surface (vacuum)

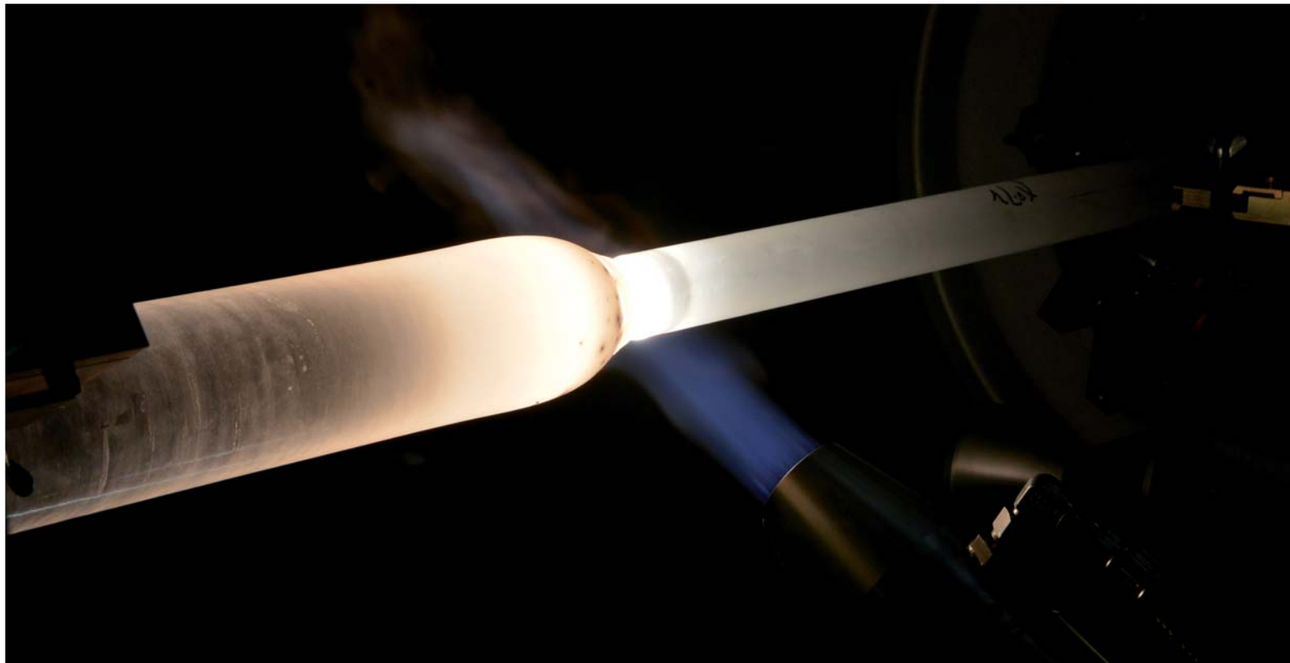
TELECOMMUNICATION FIBER (WELDING & TAPERING APPLICATIONS)

Preform – Handle welding burner







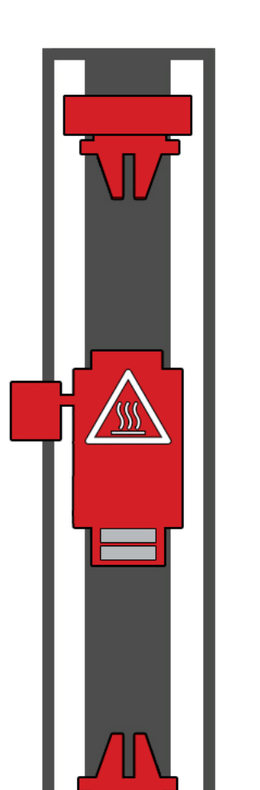


TELECOMMUNICATION FIBER (STRETCHING APPLICATIONS)

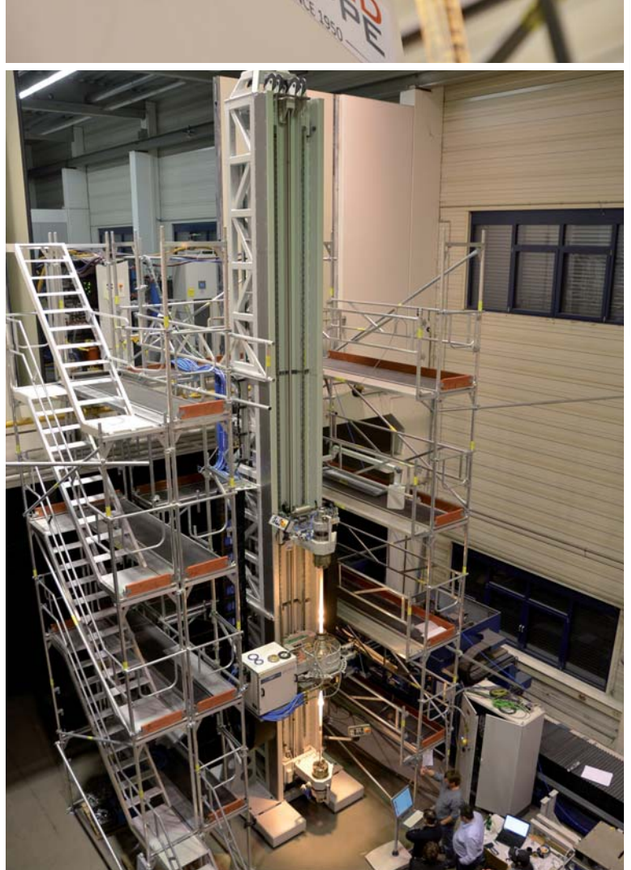
PST Mother Preform Stretching Tower

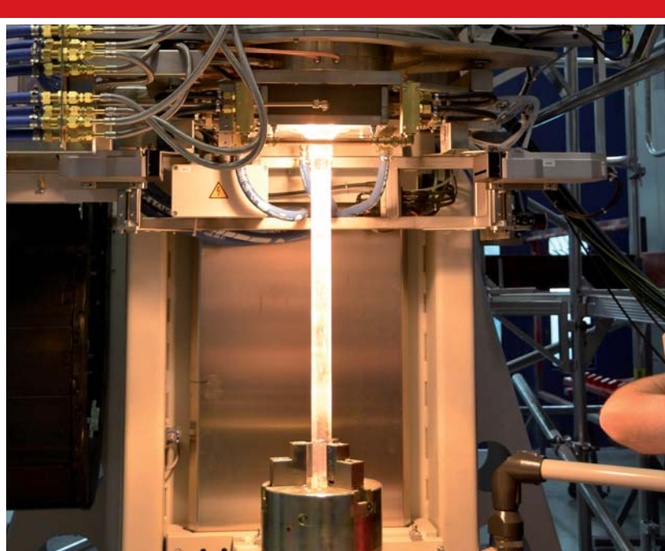


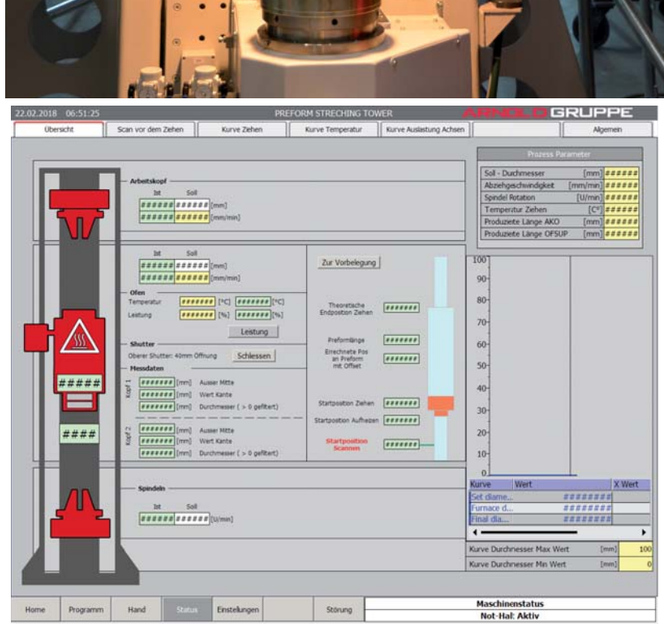
PST 11.8
PST 12.8





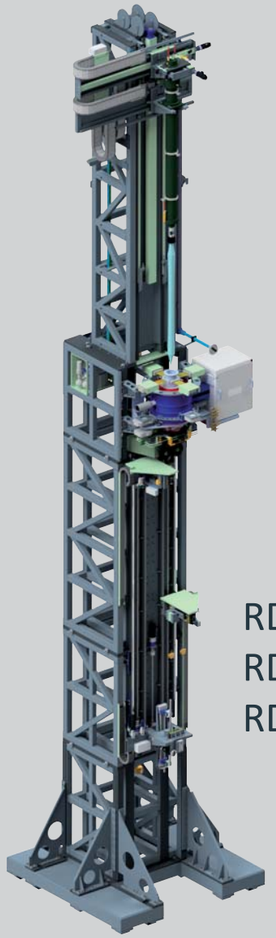






TELECOMMUNICATION FIBER (STRETCHING APPLICATIONS)

RDT Mother Preform Rod Draw Tower



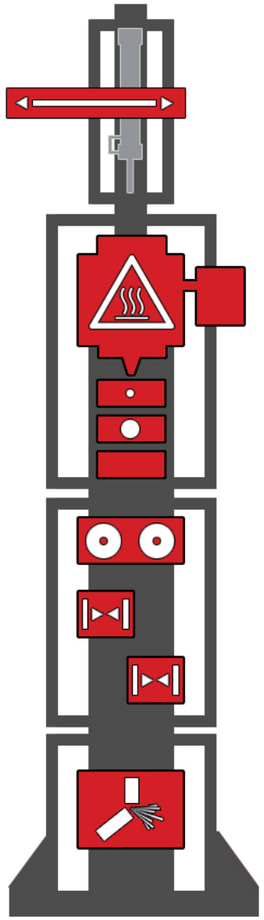
RDT 12
RDT 13.6
RDTD 11.7

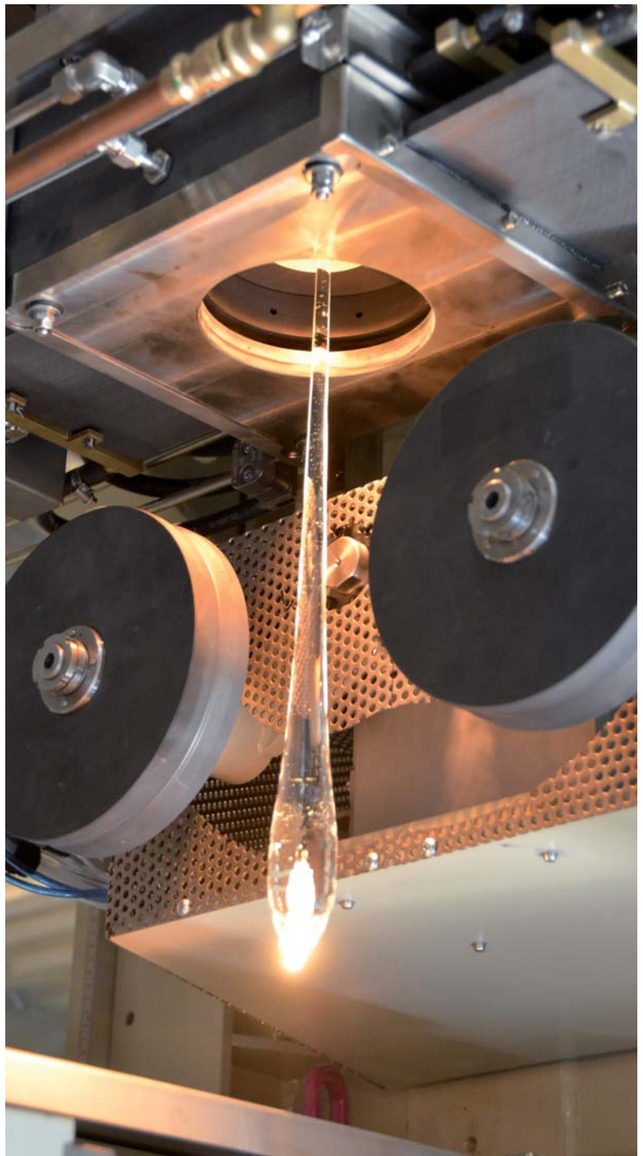


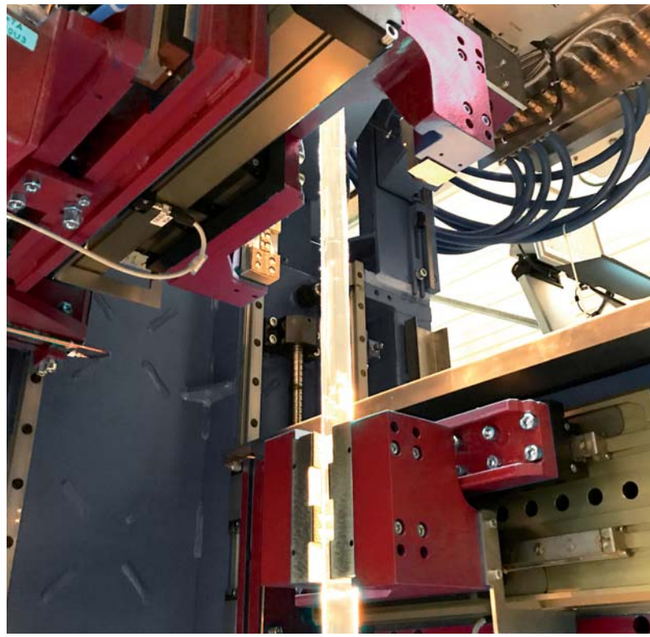
Single sided execution

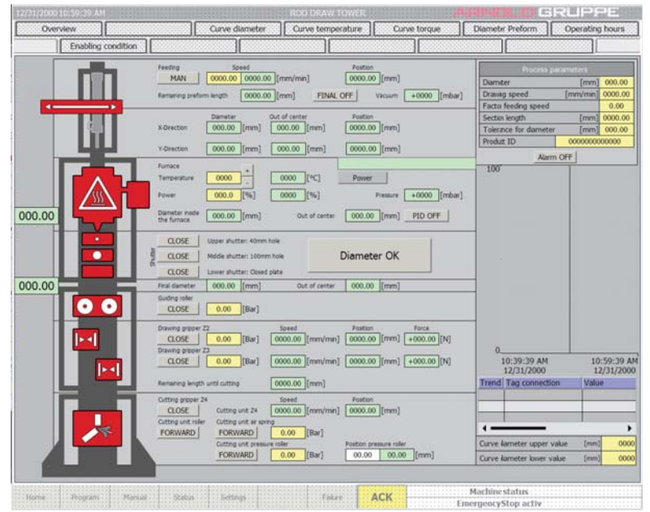


Double sided execution



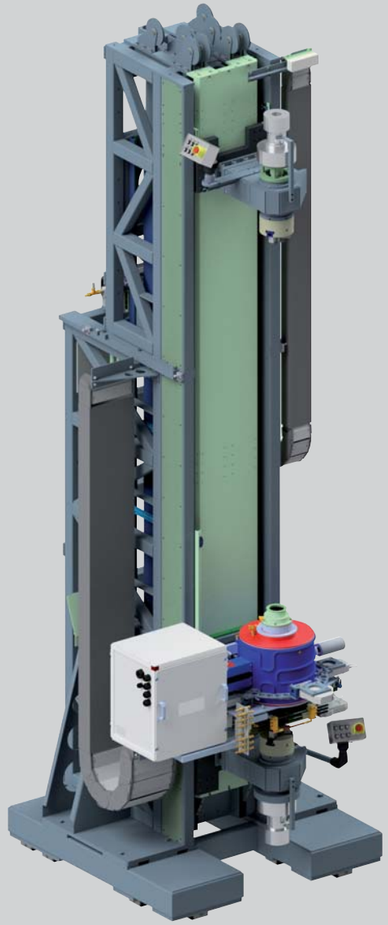


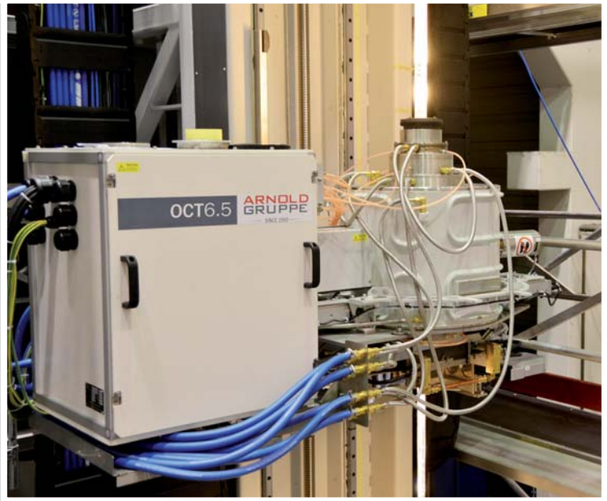




TELECOM. FIBER (COLLAPSE AND OVERCLADDING)

OCT Overcladding & Collapse Tower

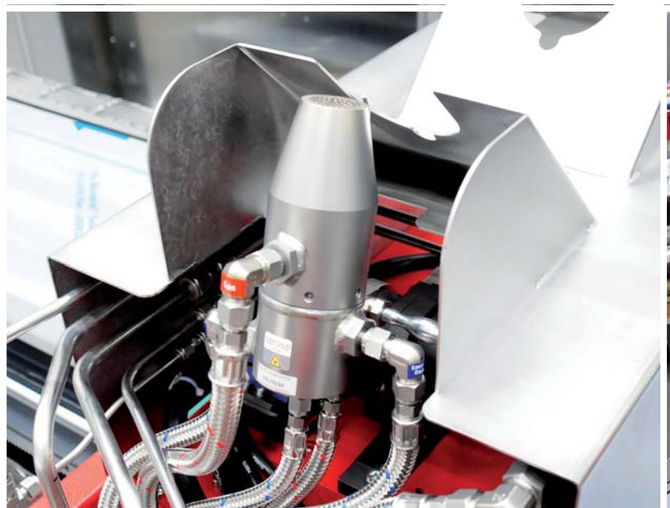




TELECOMMUNICATION FIBER (HORIZONTAL STRETCHING)

CPS Corerod Precision Stretching

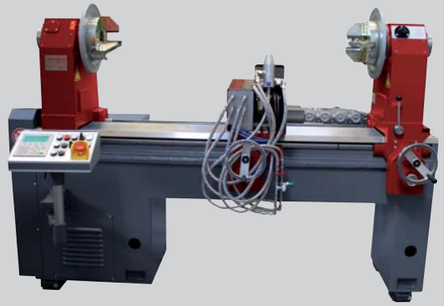


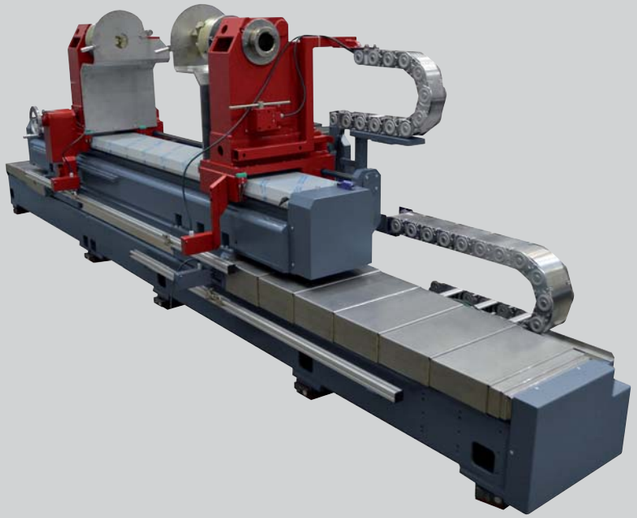


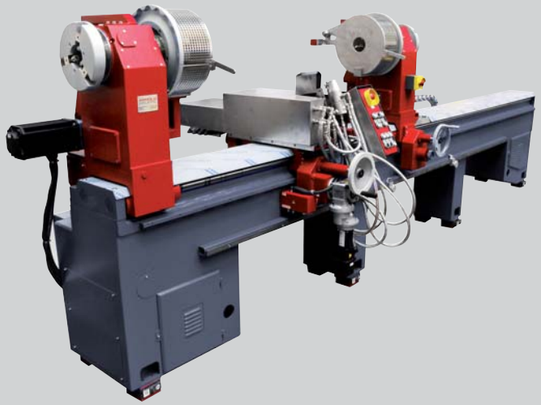


TELECOMMUNICATION FIBER (WELDING & TAPERING APPLICATIONS)

Customized lathes

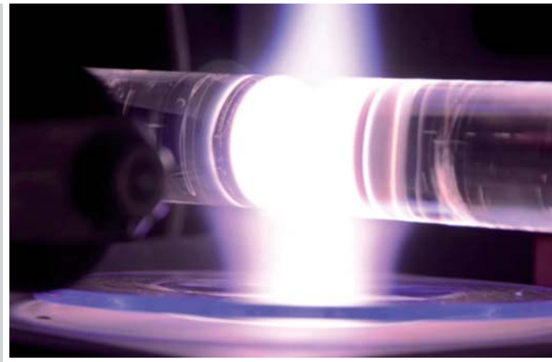


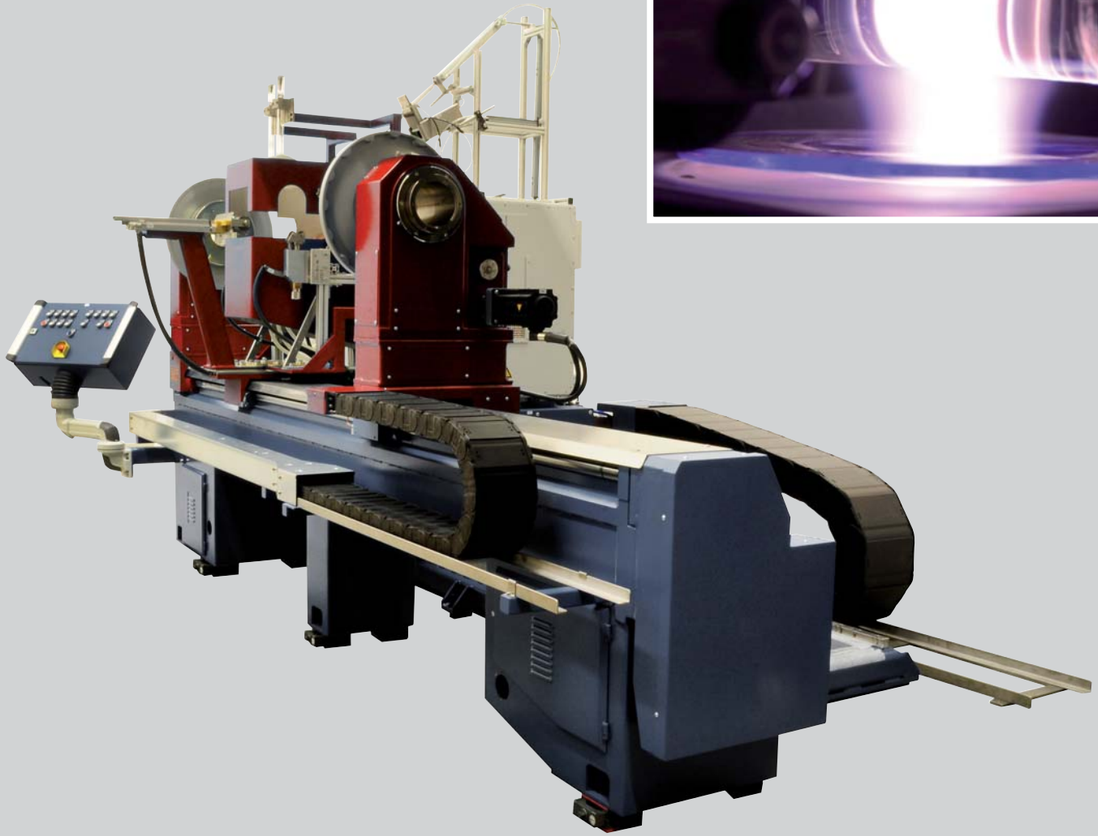






Plasma lathes (30 kw and 50 kw)





ARNOLD GRUPPE

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