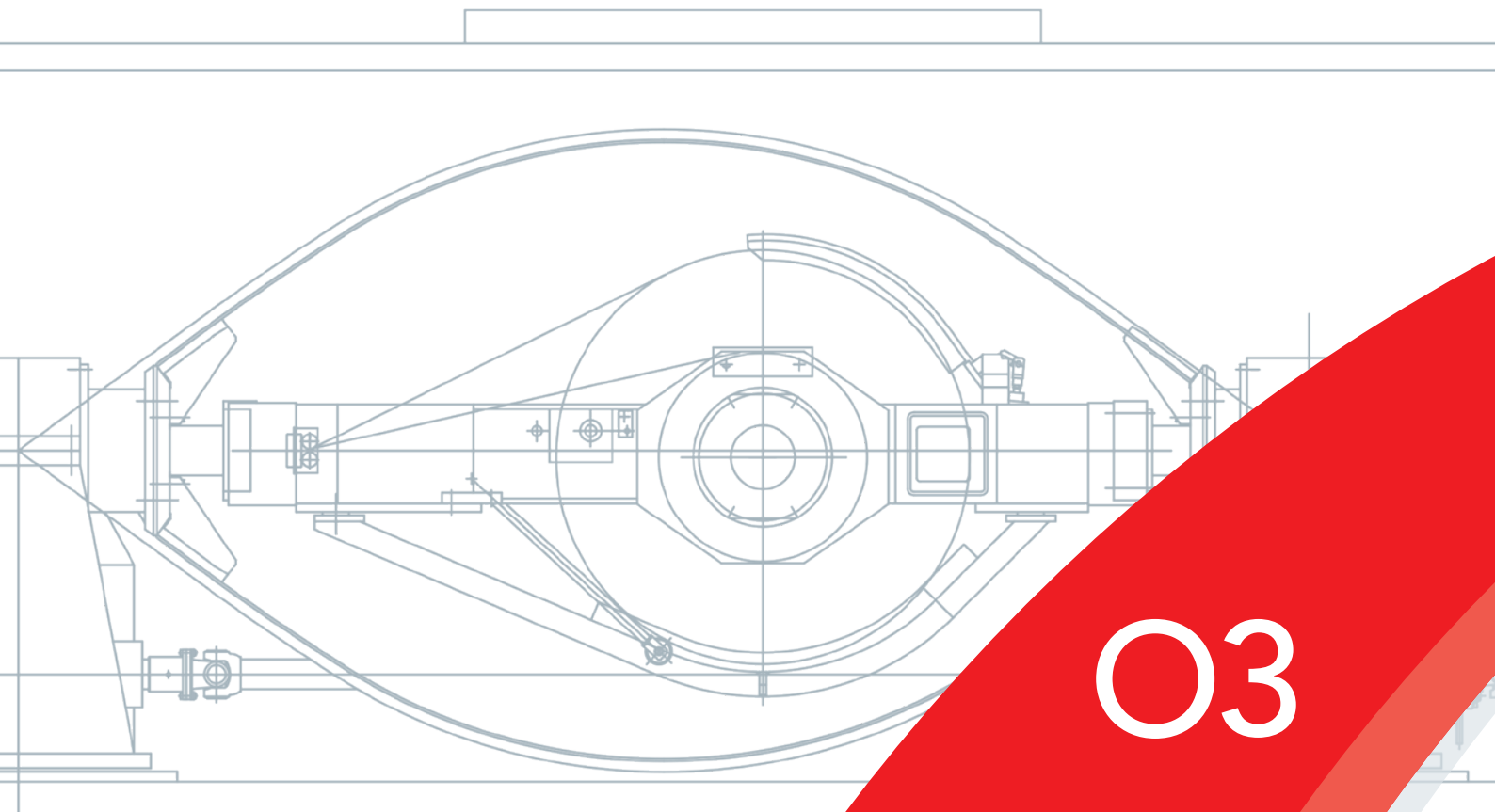


EURODRAW
WIRE EQUIPMENT

PLANTS FOR PRODUCTION OF CONCRETE REINFORCEMENT WIRE AND STRANDS

BATCH PICKLING PLANTS, WIRE DRAWING LINES, PC STRAND LINES, PC WIRE LINES,
COLD ROLLING LINES, STRAIGHTENING AND CUTTING LINES



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O3.01 BATCH PICKLING PLANTS
THE MOST ECONOMICAL SOLUTION FOR QUALITY PRODUCTION

O3.02 MTS 1200 DRAWING MACHINES
THE LARGEST WIRE DRAWING MACHINE ON THE MARKET

O3.03 PC STRAND LINES
LOW RELAXATION STRAND PRODUCTION

O3.04 PC WIRE LINES
LOW RELAXATION WIRE PRODUCTION

O3.05 COLD ROLLING LINES
HIGH SPEED PRODUCTION OF INDENTED WIRE FOR MESH AND REBAR

O3.06 COMBINED PC STRAND AND PC WIRE LINE
STURDY, RELIABLE, SIMPLE AND COMPETITIVE

O3.07 ACCESSORIES AND SERVICES
ACCESSORIES - SERVICES - AFTER SALES SERVICES

BATCH PICKLING PLANTS

THE MOST ECONOMICAL SOLUTION FOR QUALITY PRODUCTION

Every modern wire factory starts with a fully automated state-of-the-art wire rod batch pickling plant.

Eurodraw Wire Equipment, in cooperation with VJL Technologies, builds the most modern, environmental friendly and efficient plants for pickling wire rod with hazardous emissions that are virtually zero.

Plants can be designed for hydrochloric or sulphuric acid pickling, with capacity of 60,000 to 240,000 t/year.

Plant configuration can be either "tunnel" or "open design" and are equipped with acid recovery and regeneration systems, waste water treatment systems, clarifiers, scrubbers and filter presses for phosphate sludge.

The pickling sequences are managed by sophisticated SCADA systems that operate two rigid automatic cranes and optimize coil movements in order to reduce process time to a minimum. Different pickling sequence programs can be selected in order to process wire rod coils of different grades that require different process times.

A state-of-the-art batch pickling plant is the key to successful wire production and is the most economical solution to assure consistent wire quality.

