



EFFICIENT EXTRUSION.

THE EFFICIENT DOWNSTREAM

The new generation of energy efficient extrusion downstream lines. Properly designed downstream of highest quality with an attractive price-performance ratio.

By using the approved GESS system and the anti-slip system, the new FX-Line represents the latest technology in downstream equipment.

THE BENEFITS OF

FX-LINE

- Modular System
- GESS Greiner Energy Saving System
- Parts in contact with water are made of stainless steel
- High efficiency and low energy consumption
- Compatible with existing tooling systems

EFFICIENT EXTRUSION

FX-LINE



TOUCH CONTROL PANEL



PADS



ANTI-SLIP SYSTEM

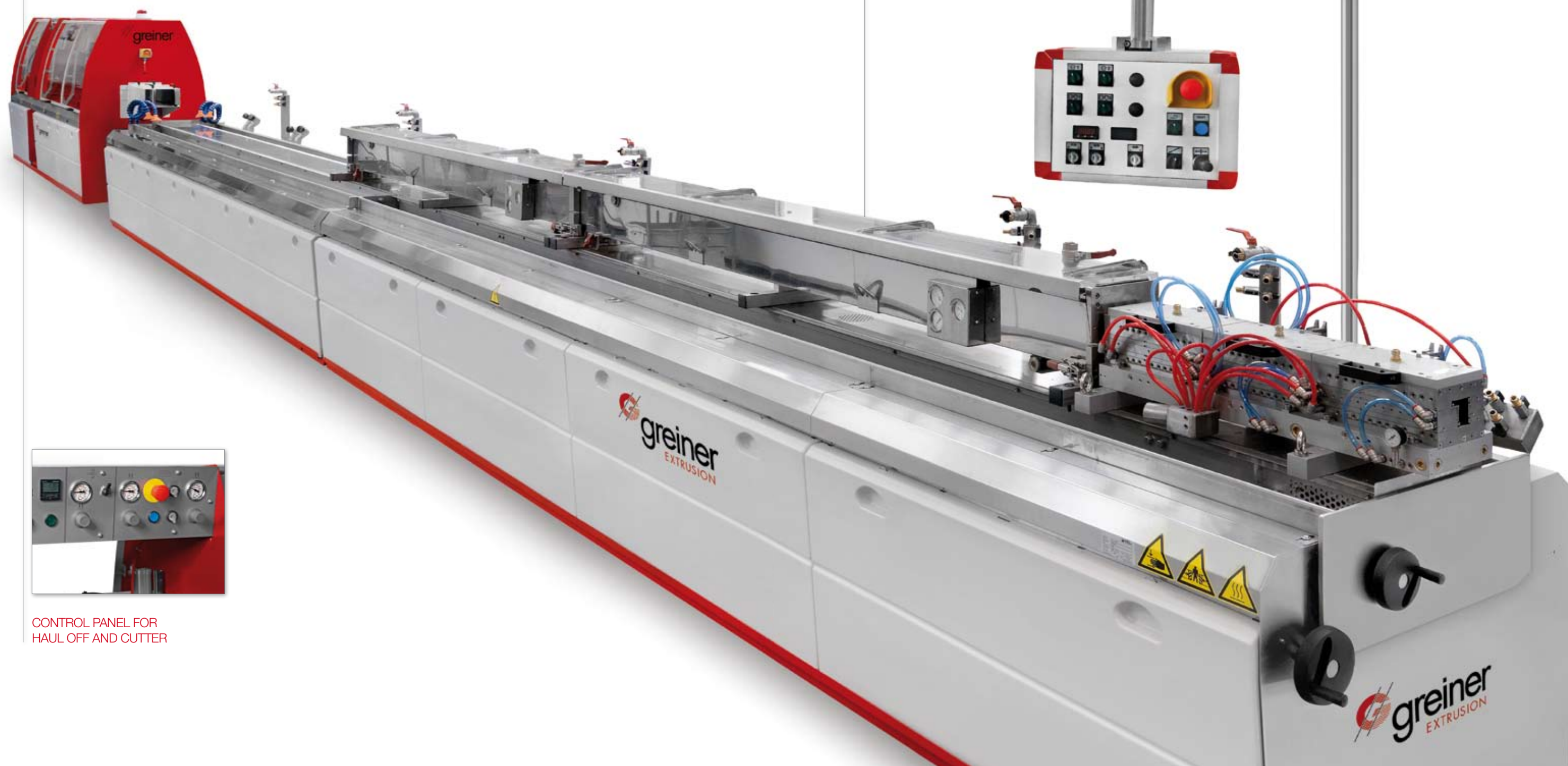


CUTTER



SAW

HAUL OFF COMBINATION

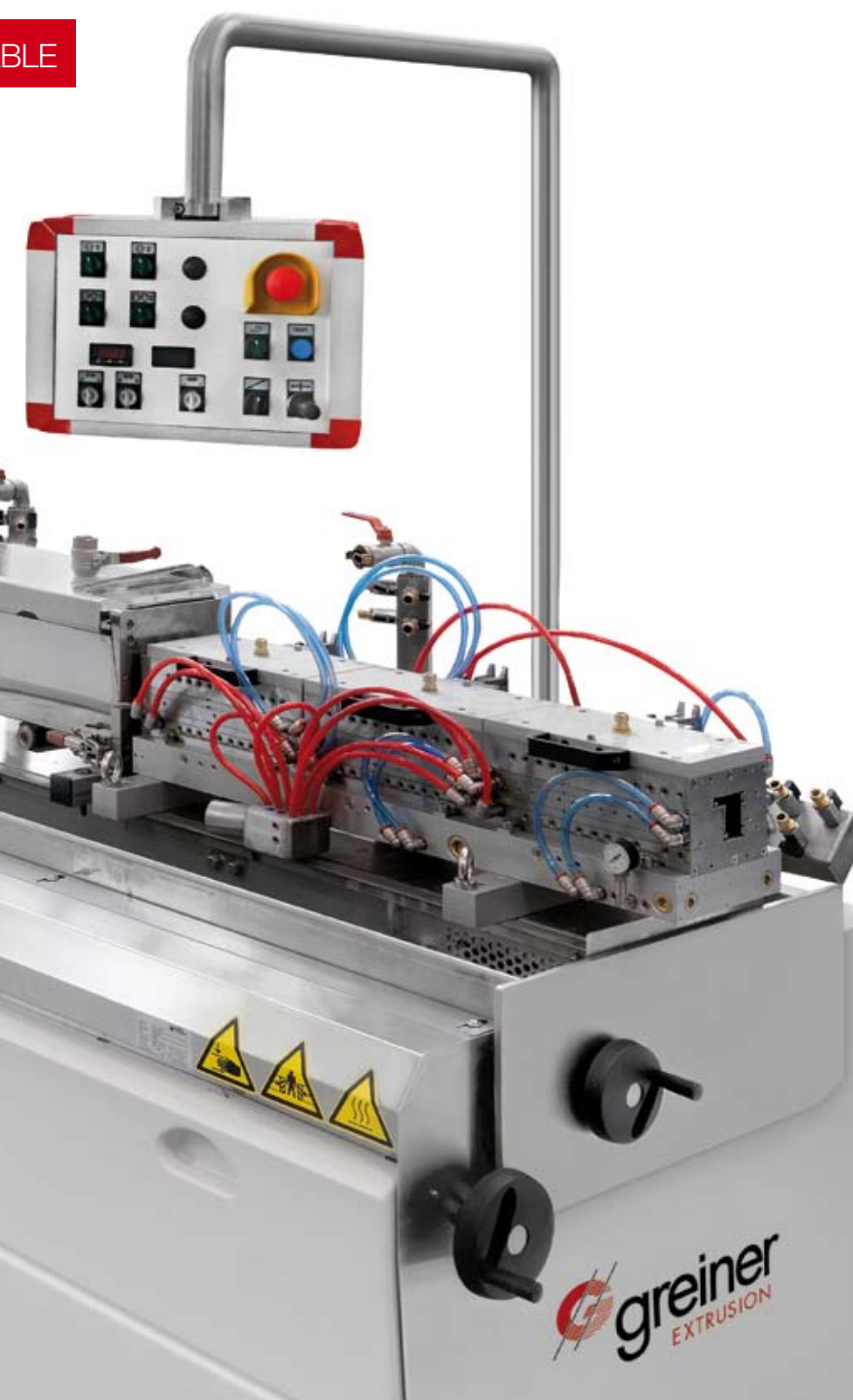
CONTROL PANEL FOR
HAUL OFF AND CUTTER

FILTER SYSTEM WITH BY PASS

GESS – GREINER
ENERGY SAVING SYSTEM

AIR-SHOWER

CALIBRATION TABLE



CALIBRATION TABLE

- Energy savings up to 80% with GESS
- Vacuum pump regulation does not require venting air supply
- Stable vacuum with generously dimensioned cyclone tank
- Full stainless steel mounting frame
- Direct water recirculation from dry calibration into the drain
- Parallel height adjustment over the entire length
- Ergonomically positioned control panel
- Plastic covers made of ABS



HAUL OFF COMBINATION

Haul off

- Anti slip control
- Pad width 140 mm
- Pressure and counter-pressure control
- Ergonomically positioned control panel
- Improved and simplified profile in-feed through safety tunnel
- Large swing doors
- Pulling force 16 kN
- 2 motors, 1 drive system

Cutter

- Length measuring with one preselection
- Profile dimensions h 100 x w 140 mm
- Adjustable clamping pressure
- Heated cutting knife
- Cutting knife thickness 1.2 mm

Saw

- Length measuring with one preselection
- Saw blade diameter 400 mm (Option to Diameter 500)
- Profile dimensions h 90 x w 140 mm
- Additional blade types are available
- Integrated chip extraction



FX-LINE

Greiner Extrusion GmbH

Friedrich-Schiedel-Strasse 1, 4542 Nussbach, Austria

T +43 (0)505 41 -0 F +43 (0)505 41 -41 631 M office@greiner-extrusion.at www.greiner-extrusion.at

PARTNERS FOR
SUCCESS.