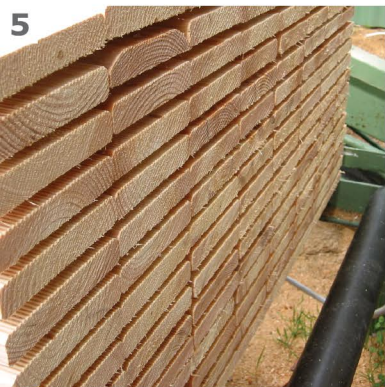
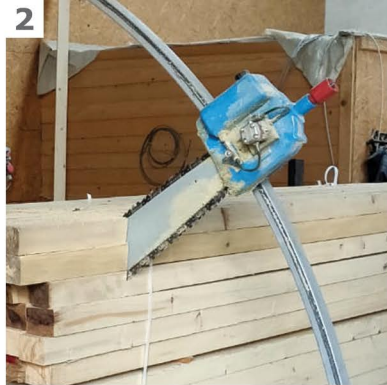





PRINZ
KETTENSÄGETECHNIK

PROFICUT exact
STATIONARY PACKAGE CROSS-CUT SAW





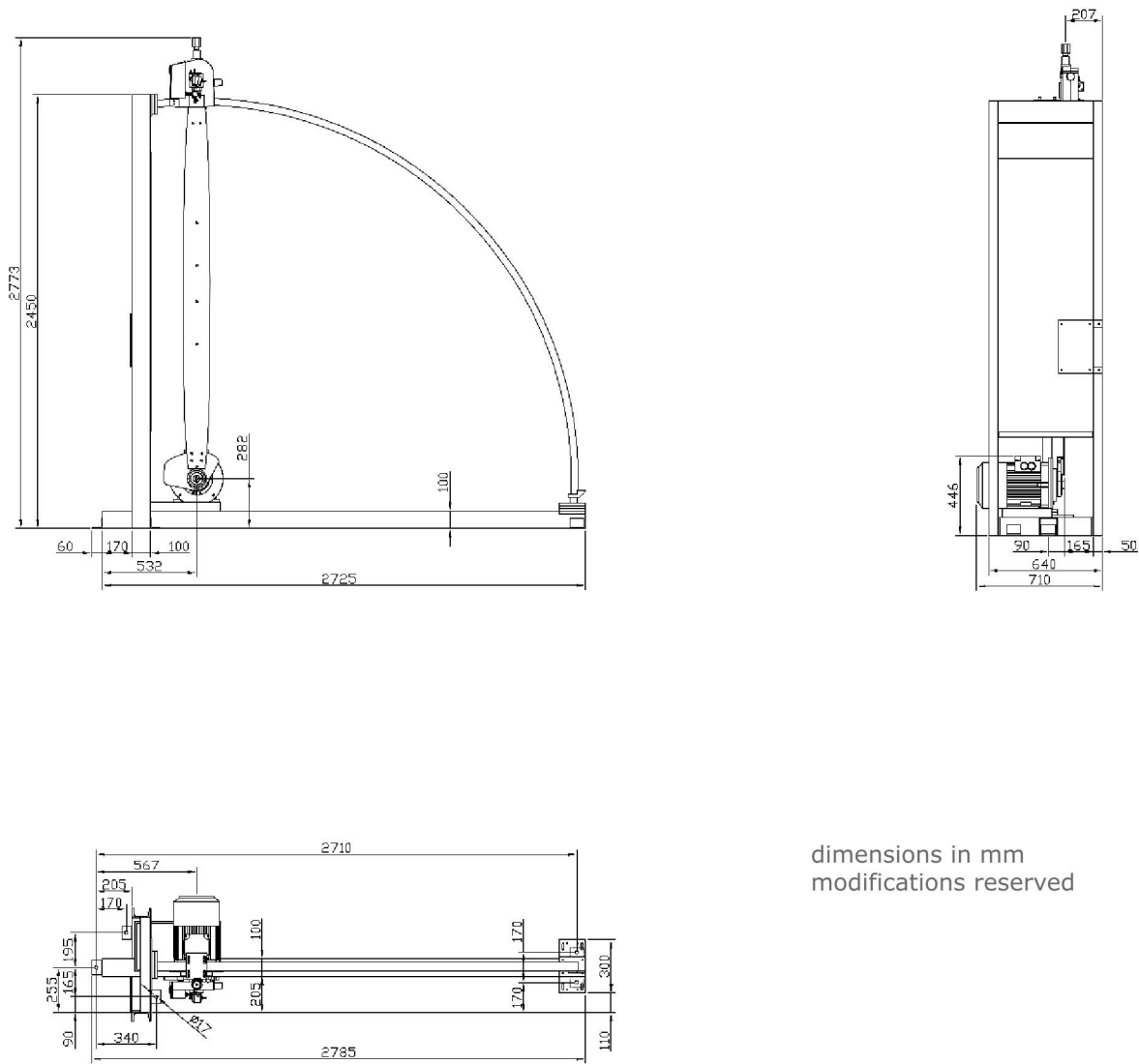
ADVANTAGES

- Solid welded construction, direct power transmission.
- Guide bar lowered/raised manually, guiding bow for higher cutting accuracy and stability: $\pm 2\text{mm}$ (photo 1).
- Automatic lubrication of the cutting unit: gear oil pump, precise regulator of oil dose (photo 2).
- Rail head chain tensioner that prevents chain breaks, easy chain tension (photo 2).
- Wide vertical portal as protection for the operator (photo 3).
- Comfortable grip to lower / raise the cutting unit, additional switch in handle for safety of operator and people nearby finding (photo 4).
- Smooth and even package surface after cutting (photo 5) thanks to scraper chains OPTICUT 2(3).
- Definitely longer durability and visibly better material surface after cutting compared to chains with a pitch of 0,404".
- Ergonomically designed steering console, easy operation of the machine together with the rolling table, measurement system, conveyors for waste removal, etc. (photo 6).

PROFICUT exact
stationary package saw
with a arch guiding



DRAFT WITH DIMENSIONS



dimensions in mm
modifications reserved

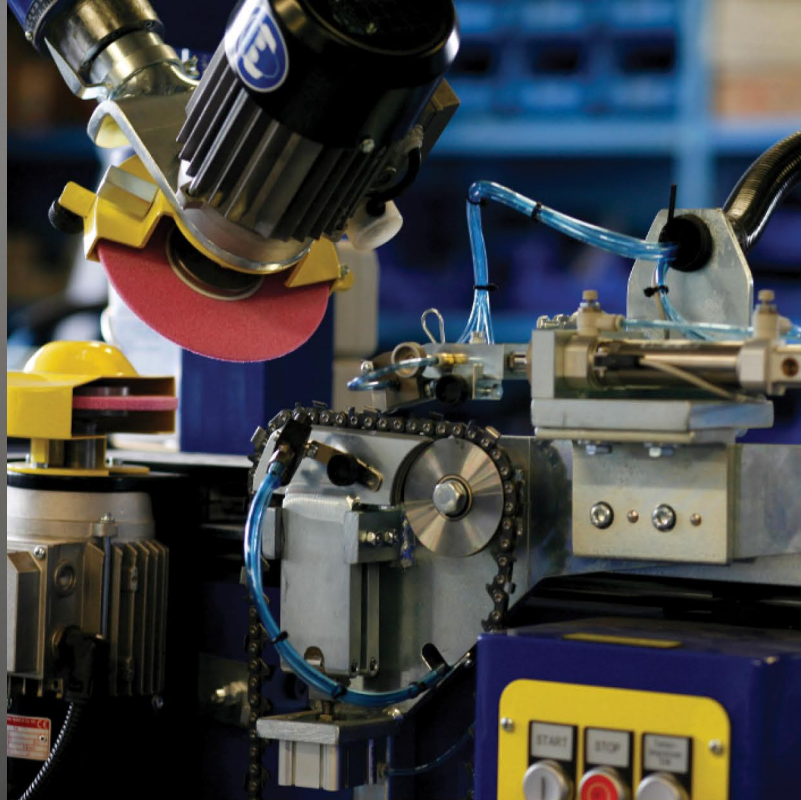
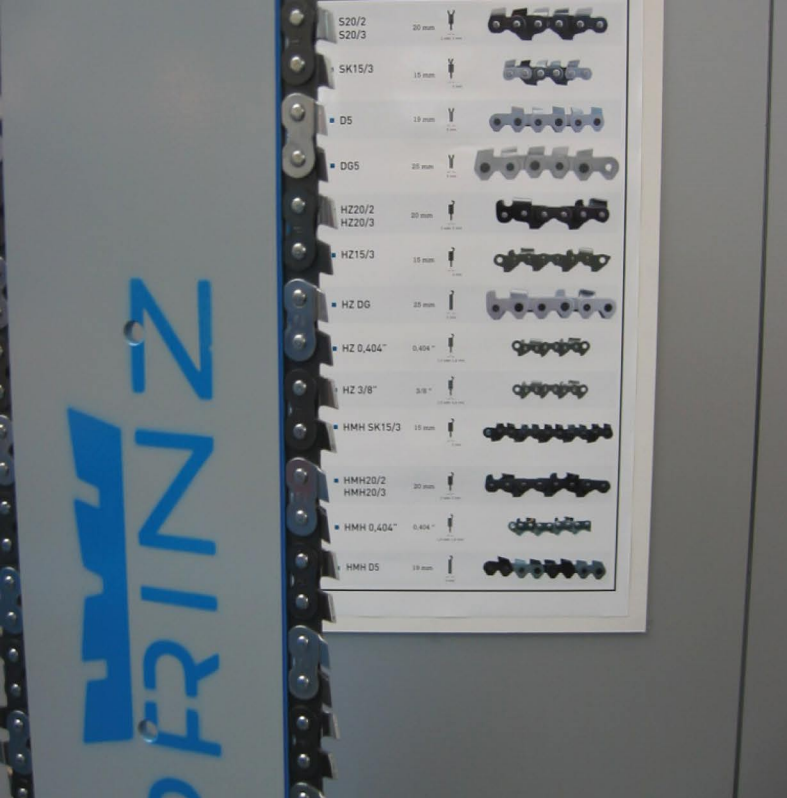
APPLICATION

**cross-cutting of the packages
with max. dimensions 130x130cm**

**package alignment and accurate
cutting to the required size**

TECHNICAL DATA

| | |
|--------------------|-----------------------------------|
| saw drive | - |
| cut feed | manual |
| cutting engine | 3x400 V/50 Hz/7,5 kW/2920 rpm |
| max. package size | 130x130cm (WxH) |
| guide bar lengths | 200cm |
| cutting accuracy | +/- 2mm |
| guiding of the cut | rigid arch guiding |
| cutting efficiency | approx. 1,5min/m² |
| lubrication system | gear oil pump |
| steering system | manual, aut. star delta contactor |
| measuring device | - |



Cross-cut saws, based on the type of cut material, manner of cut and intensity of servicing, can be equipped with scraper saw chains for cutting packages, chipper saw chains for roundwood or carbide tipped saw chains for hard, dirty or frozen wood. Guide bar are available in high frequency hardened version or with stellite layer on one or both sides. All spare parts produced by PRINZ.

For fast and accurate sharpening of saw chains, we recommend manual sharpening device JOLLY or fully automatic SA6.

For easy and quick saw chain repair or shortening of the elongated chain, we recommend rivet breaking and riveting devices.

all from one source: machine, cutting unit parts, service

As a leading Austrian company in chainsaw technology, PRINZ has been developing and producing crosscut saws, accessories and wearing parts for professional use since 1947. Parts like saw chains, guide bars, chain drive sprockets, pulleys are appropriate for all this kind of machines available on the market.

Machines and accessories made by PRINZ are sold successfully throughout the world. PRINZ endorses an export quota of more than 90%. In the Central and Eastern Europe, PRINZ Polska - established in 1996 - offers complex customer service. The company from Poznan (PL) provides among others guarantee and post-guarantee services, as well as the spare parts storehouse.



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partner: