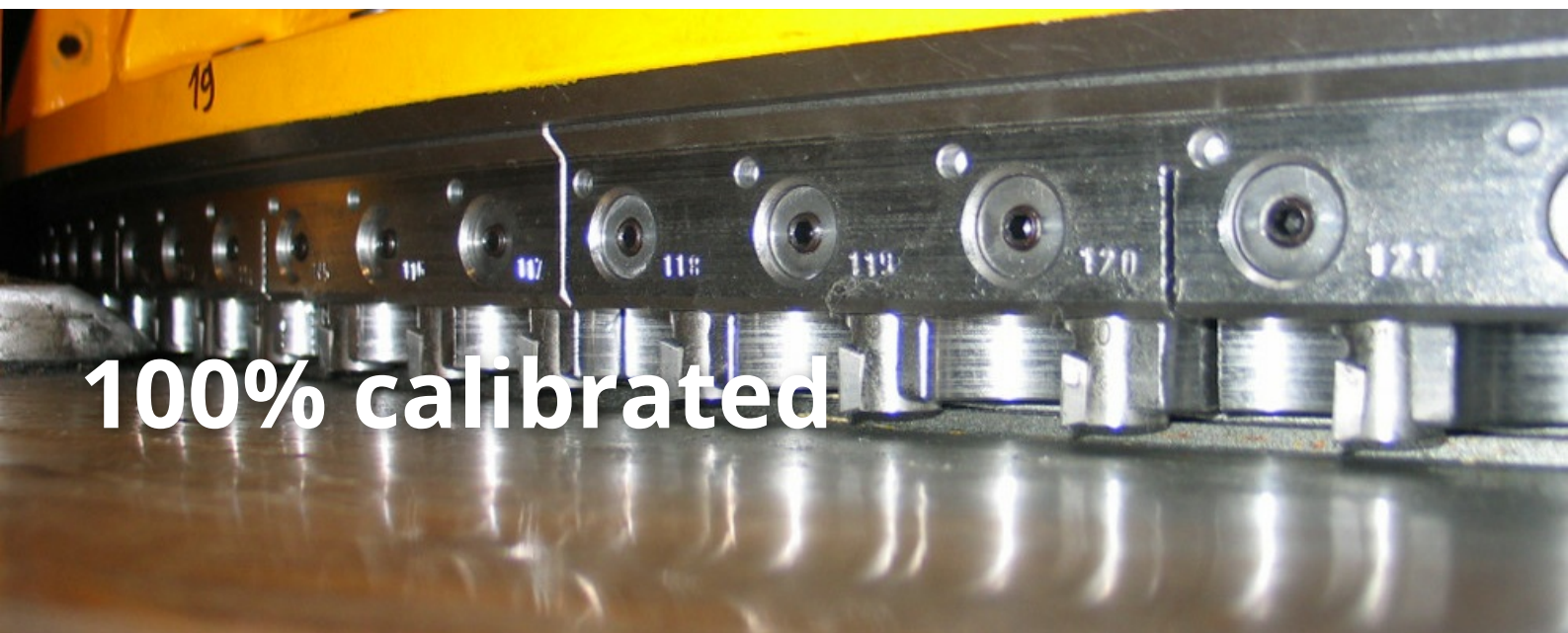




100% calibrated

LEDINEK - SPECIAL - ROTOPLAST

Rotoplast

100% calibrated

A front face milling process for machining the surface of plastic sheets and plastic elements. If you are looking for a perfectly planed surface in your production process, then there is no better solution as the ROTOPLAST system. It guarantees a 100% calibration of the workpiece and a perfectly flat plane surface without cutter waves. Machines are available in many different widths, suitable for every application, even for workpieces up to 2,7 m in width.

ROTOPLAST can be adapted for the most unusual request, even beyond the common list of options and materials. For this, we put our reputation at stake.



Highlights:

Ledinek Engineering d.o.o., Slivniška cesta 18, SI-2311 Hoče, Slovenia

Materials:

T: +386 2 61300 51, E: info@ledinek.com

- Surface calibrating machine for plastic
- Absolutely precise bearings
- Carbide or diamond tipped inserts
- Tooling segments for faster exchange
- Honing pin for equalizing of carbide inserts
- Variable frequency drive for continuous adjustment of rotor RpM

Polyethylene (PE, HDPE, LDPE, UHMWPE,...), Polypropylene (PP), Polyamide (PA), Polycarbonate (PC), Polyoxymethylene (POM), Poly(methyl methacrylate) (PMMA), Phenol formaldehyde resin (PF), Polyvinyl chloride (PVC), Polystyrene (PS, HIPS), Polytetrafluoroethylene (PTFE), Polybutylene terephthalate (PBT), Polyvinylidene fluoride (PVDF), Acrylonitrile butadiene styrene (ABS), Ethylene chlorotrifluoroethylene (ECTFE), Polysulfone (PSU), Polyurethane (PUR, TPU), Polyether ether ketone (PEEK), Polyimide (PI)

Technical data

ROTOPLAST

	Width	600 / 1.300 / 2.700 mm
	Thickness	3 - 250 mm
	Rotor diameter	830 / 1.650 / 3.250 mm
	Feeding speed	6 - 36 m/min

Rotoplast complete solution

Exploit the full advantage of the high capacity, which the Rotoplast system offers

>>> ROTPLAST SHEET CALIBRATING
LINE

Photo gallery



Rotoplast product brochure