

for automatic turning and aligning of the undivided ream on the rear table of the cutter.

Customer Benefits

- Automated handling thus savings of personnel or increasing productivity
- Consistent work speed at continuous output
- Higher output as movement of higher reams is possible
- Quality oriented material handling



Description of the system

The POLAR Autoturn gripper system with automatic aligning is the core element of every PACE cutting system. The ream is turned on the rear table either left or right by 90 or 180 degree and is positioned automatically by a lateral pusher. The release of the cut is completed automatically as well.

During the automated operation the operator can do other work for example jogging.

Requirement for the fully automatic operator free cutting system PACE is a POLAR high speed cutter Autotrim with automatic waste removal.

Technical Data*

	Autotrans M 137	Autotrans M 155	Autotrans M 176
Format min. [mm in]	500x500 19.69x19.69	500x500 19.69x19.69	500x500 19.69x19.69
Format max. [mm in]	790x1,100 31.10x43.31	1,050x1,450 41.34x57.09	1,260x1,640 49.61x64.57
Feeding height min. [mm in]	30 1.18	30 1.18	30 1.18
Feeding height max. [mm in]	150 5.91	150 5.91	150 5.91

*depending on material, up- and downstream machines