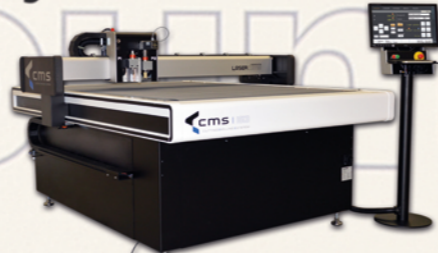


we simplify your work

Lasercomb - technology for the production of dieboard and packaging solutions as well as the sign industry.

High speed digital cutter
CMS



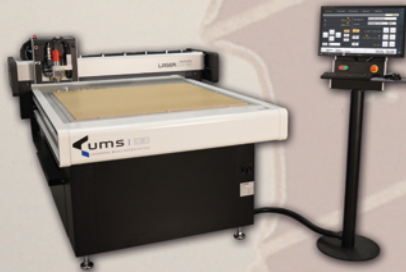
High speed digital cutter
ProDigi NEO



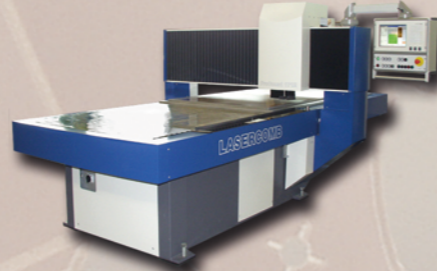
High speed water jet
WCS



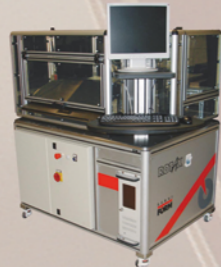
Counter cutter
UMS



High speed counter cutter
ProCount



Serviform
Ruleprocessing



CAD / CAM Software
Impact

	act	nam	Operating Mode
X	-1,887	-1,887	Show position
Y	17,863	17,863	Legend
Z	45,000	45,000	All movements
Progress[%]	0		Machine relations
Last	02:17:43		Coloured progress
Actual	00:00:00		more...
Cut width:			
Reference:	Point 1	Vacuum[]	
Program:	LMB.DIV	Laserpower [%]	
Z axis function:	Max.Dicke a. 2-Top. comp. active		
Material:	12 mm	Wood	Vacuum: Grafic



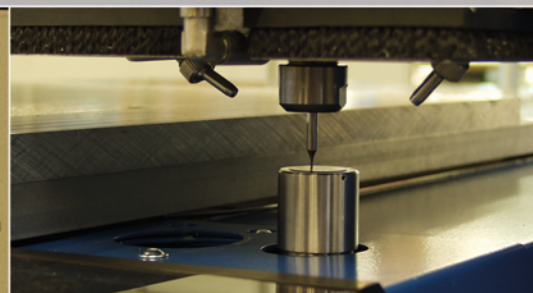
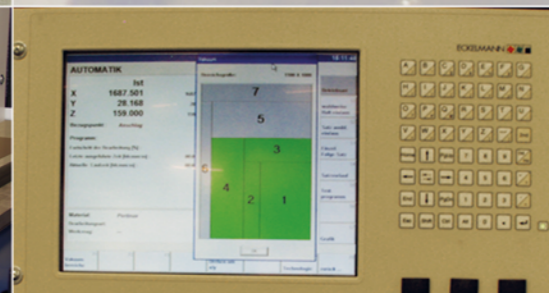
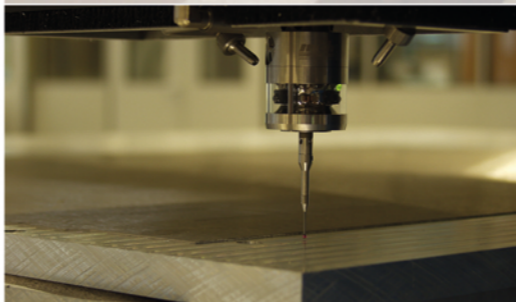
OptiScout  Digital finishing Software

LASERCOMB

we simplify your work

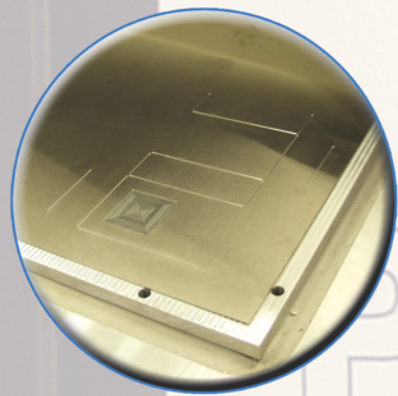


High speed precision milling center for pertinax counters and steel counter plates

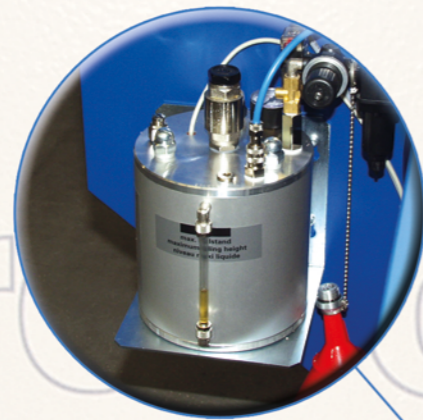


Lasercomb GmbH
Siemensstr. 2
D-73274 Notzingen

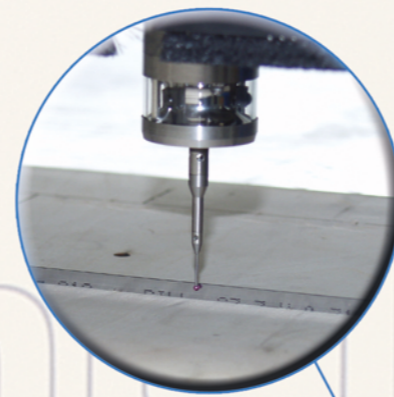
Tel. +49(0)7021-7240-0
Fax. +49(0)7021-7240-599
E-Mail: info@lasercomb.com
<http://www.lasercomb.com>



Steel counter plate



Lubrication tank for fine mist oil lubrication



3D infrared sensor to measure milling channel depth/width

6 kw Precise milling spindle, water cooled for the milling of pertinax counters and steel counter plates



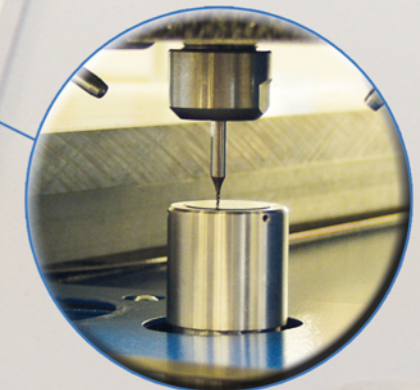
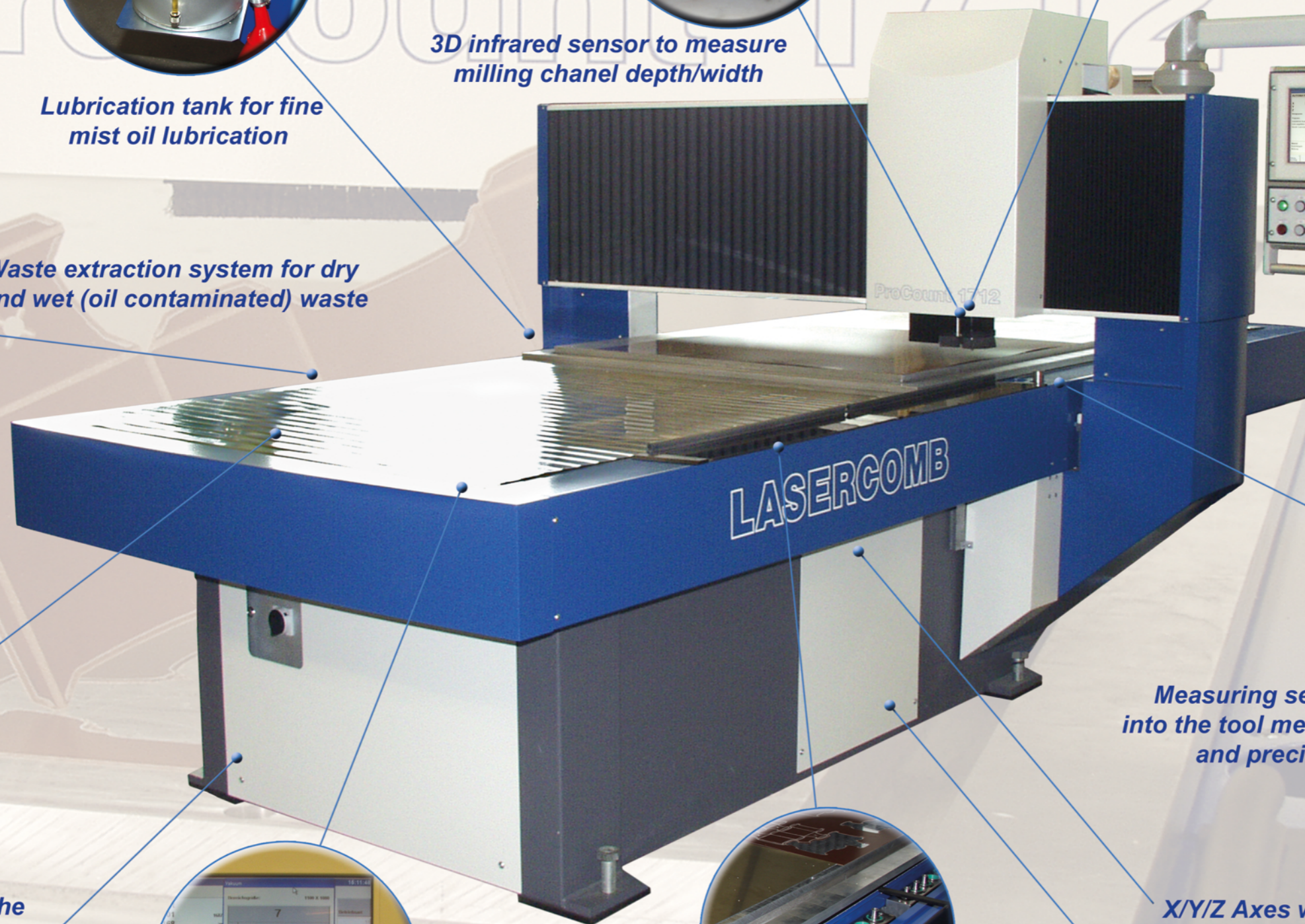
Pertinax counter plate



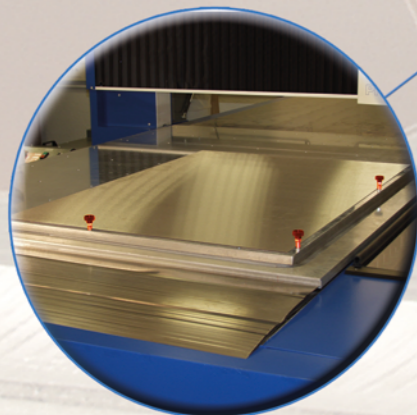
Waste extraction system for dry and wet (oil contaminated) waste



Graphic touch screen monitor data transfer via LAN from the intraweb server

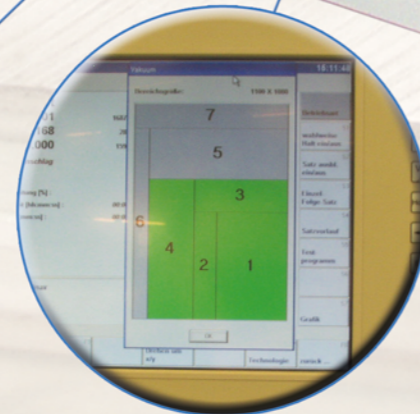


Measuring sensor - the sensor head integrated into the tool measuring system will measure quickly and precise the length of the routing bit



Adjustment pins to place the pertinax and/or steelcounter plate correctly

**Available sizes / working area
ProCount 1712
1700 x 1200 mm (67" x 47")**



7 Zone vacuum table, zones can be selected via touch screen



12/24 Tool rack for various routing bits used for pertinax/steel milling- automatic tool change

X/Y/Z Axes with linear measuring system and maintenance free AC servo drives

Machine bed made up from special polymer to provide the necessary weight and stiffness to avoid vibration during milling