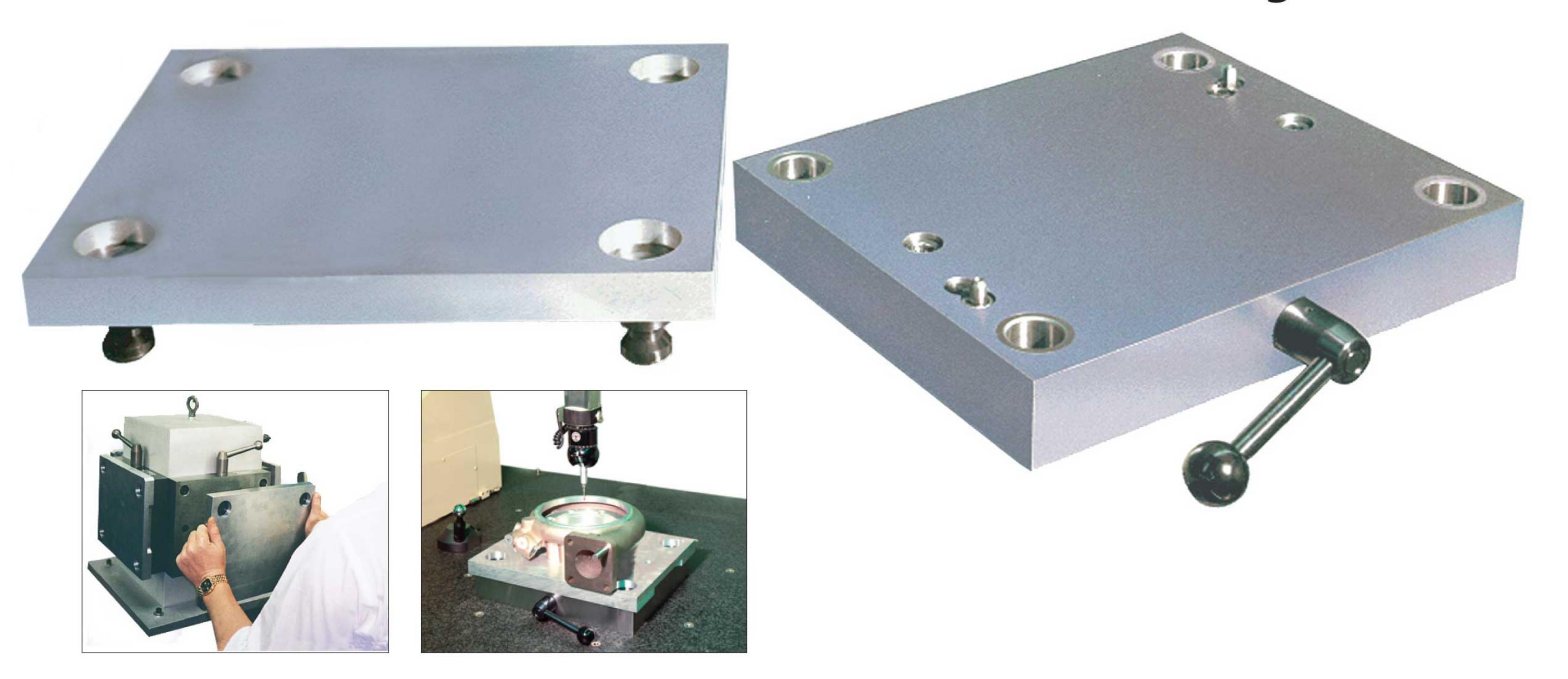
Micro Pallet System MPS 31

Increase Productivity on All Vertical and Horizontal Machining Centers



NO AIR OR HYDRAULICS REQUIRED

MICRO PALLET SYSTEMS are being used by both large manufacturers and small job shops to increase productivity and profits. This low cost system easily adapts to virtually any horizontal and vertical machining center, tapping, drilling, milling, CMM and EDM machines.

- LOAD/UNLOAD OFFLINE Change parts, set-up, clean chips and inspect offline while alternate pallet is in machine.
- JOBS EASILY INTERUPTED Quickly change pallets to run an "EMERGENCY" job with no teardown costs.
- INCREASE PRODUCTIVITY Doubles, even triples spindle uptime. Improves machine output.
- ELIMINATE DOWNTIME First article inspection done offline while alternate job is in machine.
- OUICK CHANGE Switch pallets in 15 seconds. Easy to flip handle locks down pallet.
- OFFERS QUICK PAYBACK Machine more parts in less time.
- REPEATABILITY ACCURACY is +/- .0001" (.0025mm).

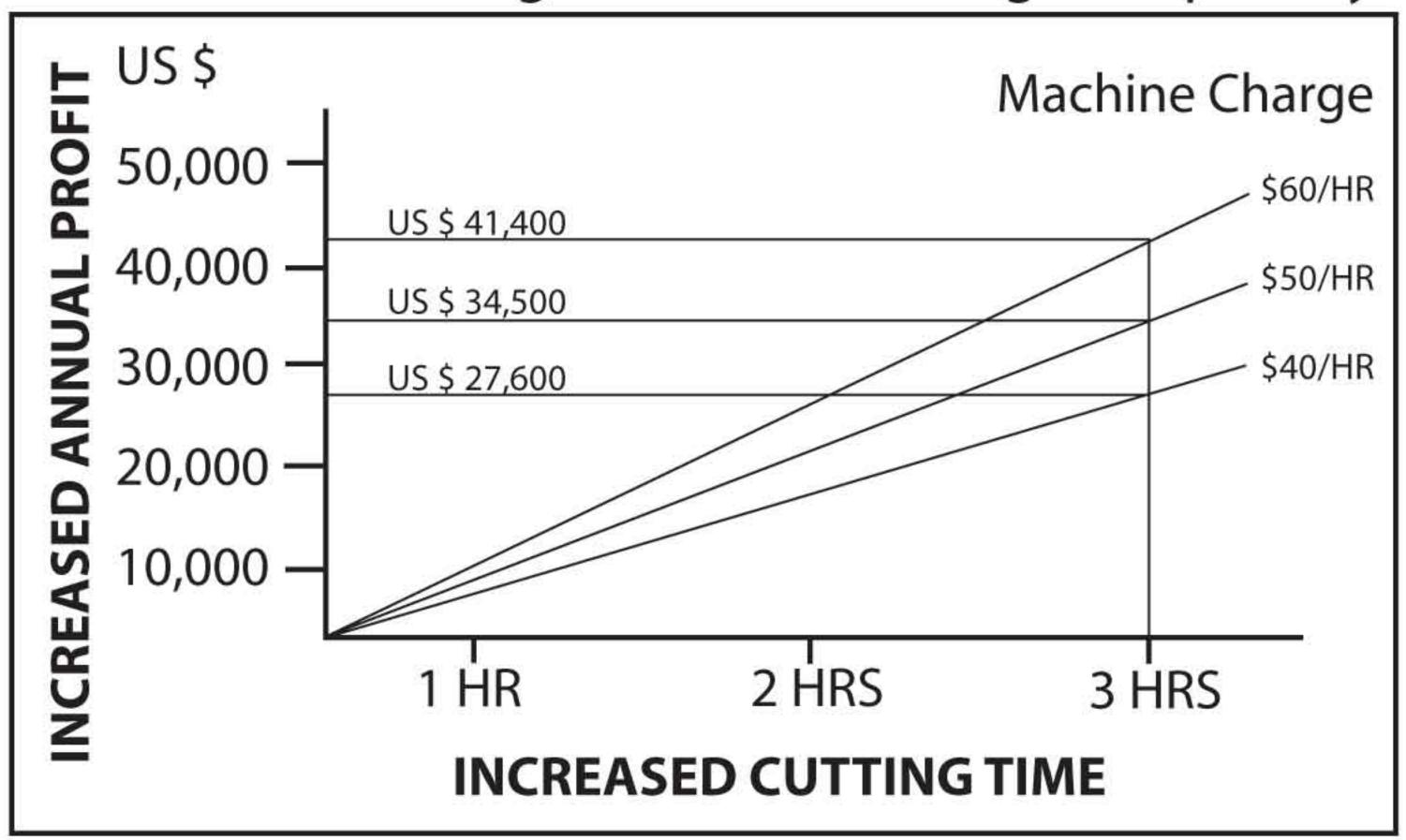


Engineered and manufactured in the USA...
Supported throughout the world

Increase Your Annual Income

Cost Justification: Time = Money

You can increase your annual income by changing 3 hours of non-cutting into actual cutting time per day.



This is based on an annual 230 workday calender and \$50 per hour machine charge. Installation costs are not calculated in the above.

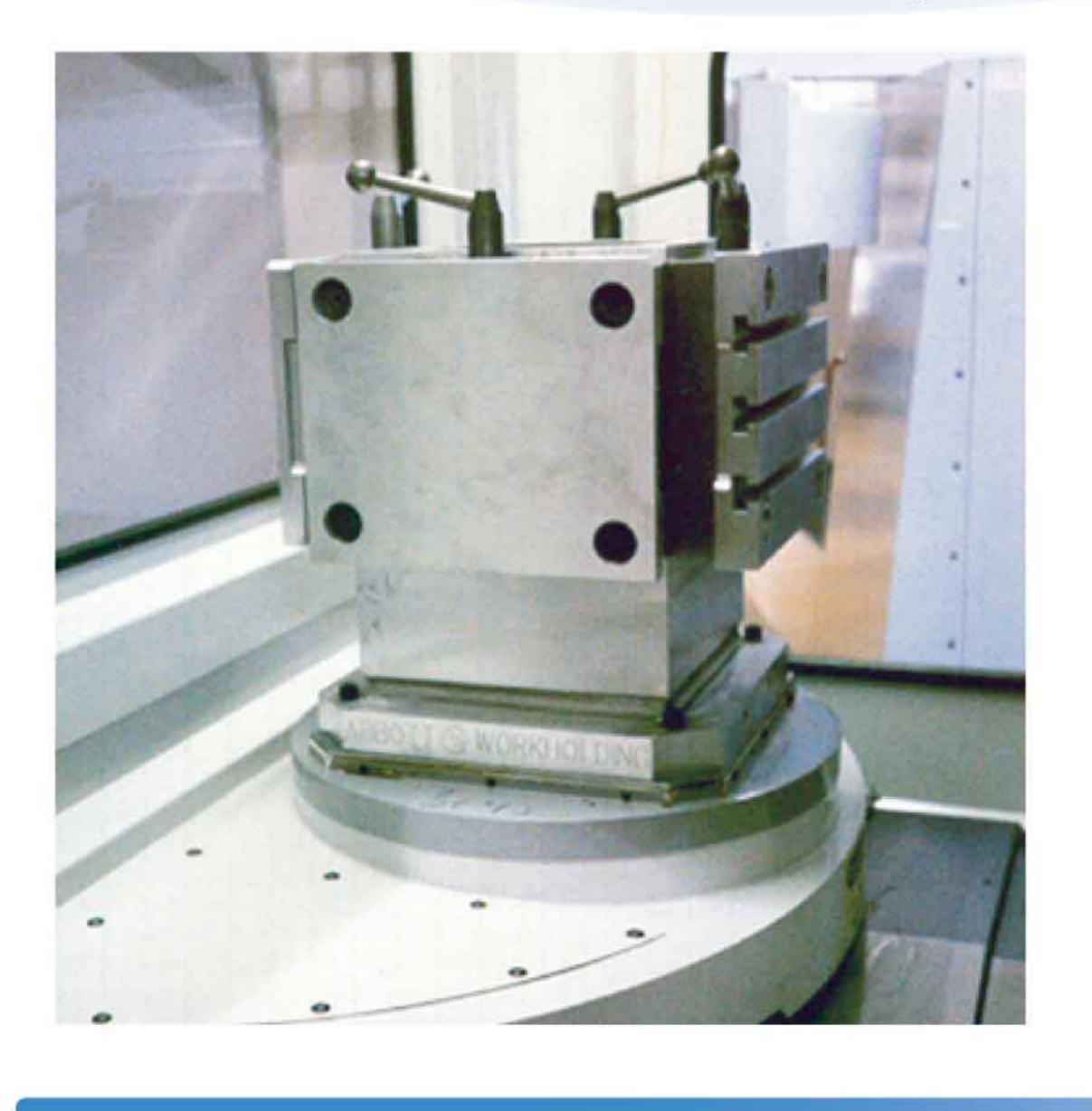
The above is a sample calculation.



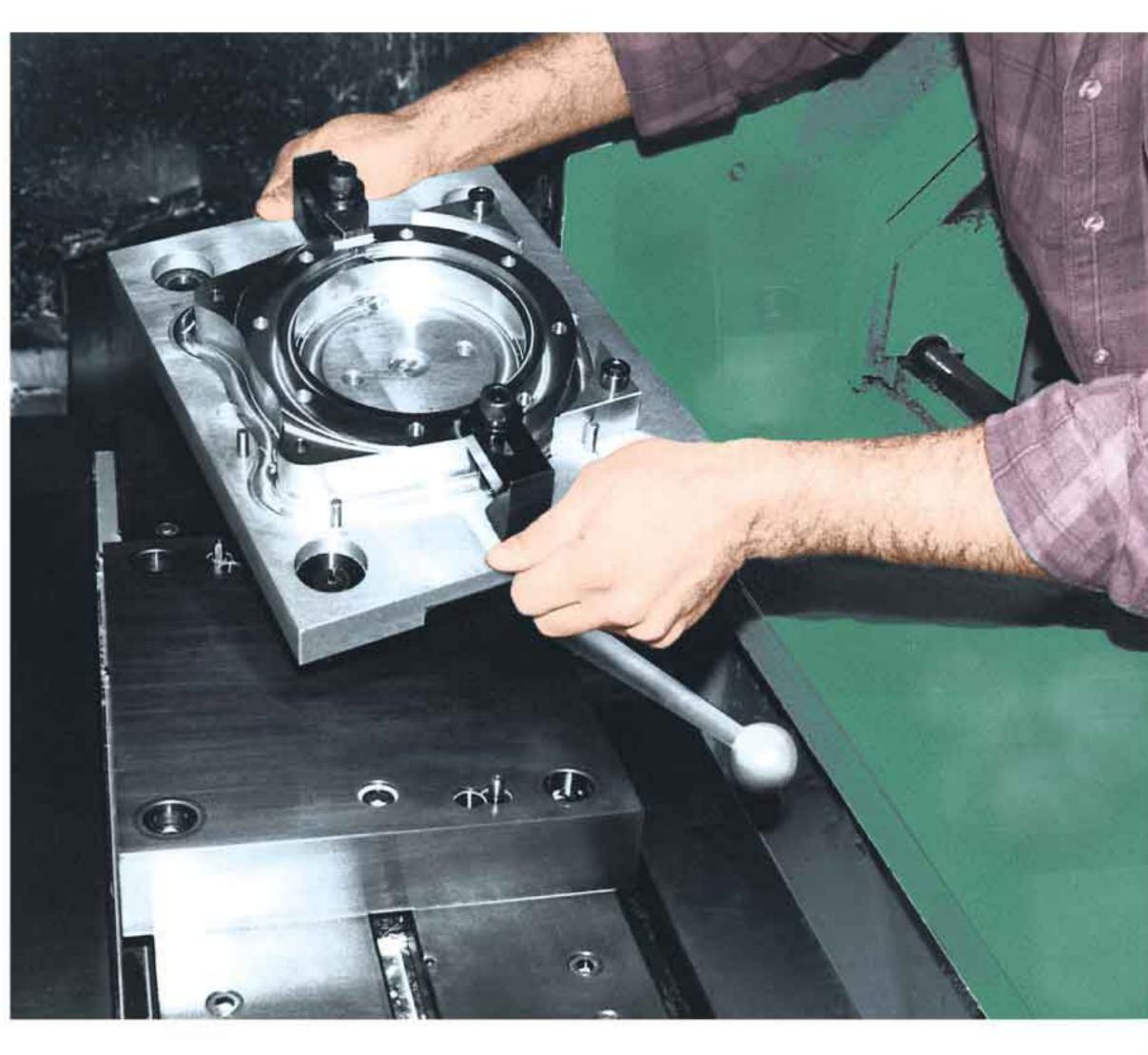
1 each - Micro Pallet Base Receiver 1.75" x 10" x 12" (44.45mm x 254mm x 304.8mm)

2 each - Cast Aluminum Pallet Tops 1"x 10.5"x 12.75" (25.4mm x 266.7mm x 323.85mm)

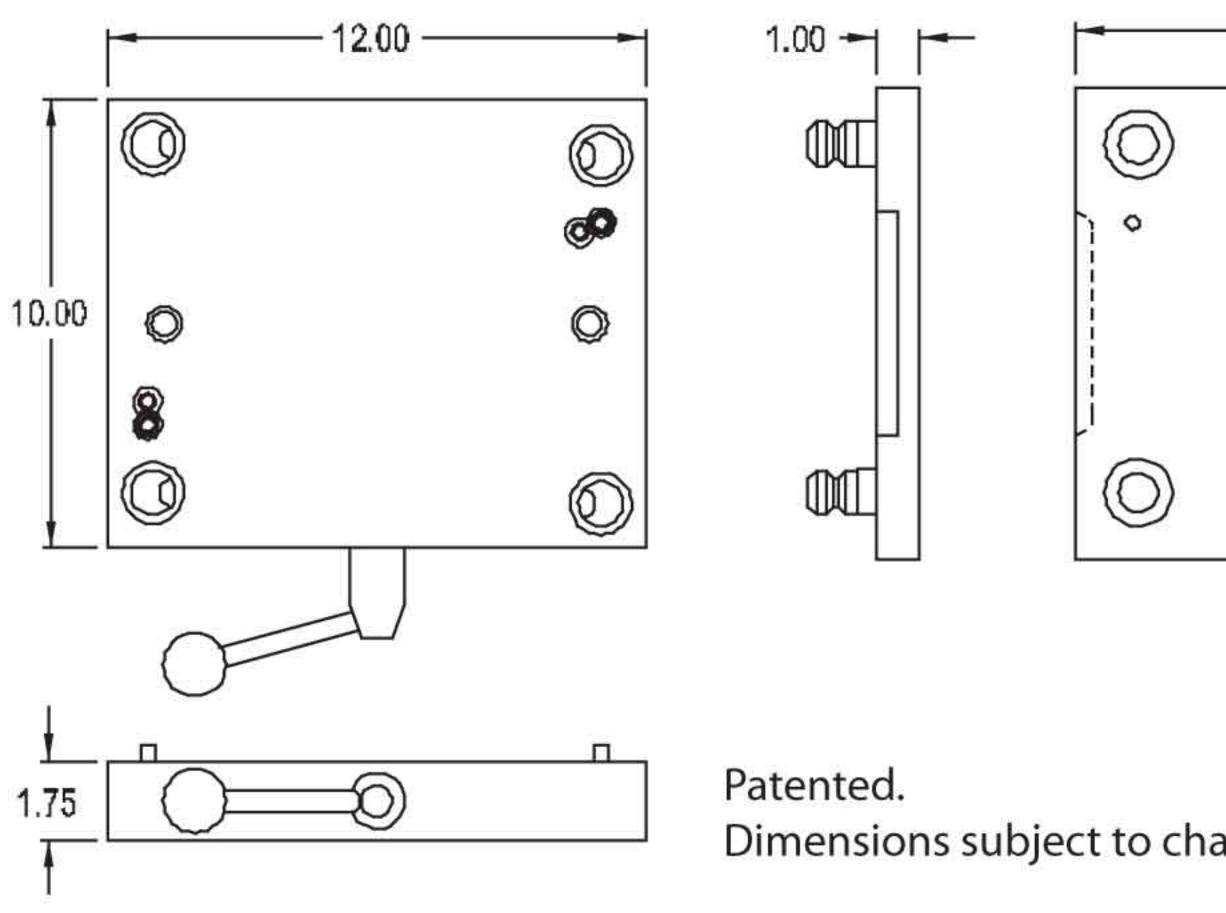
8 each - Retension Stud Assembly

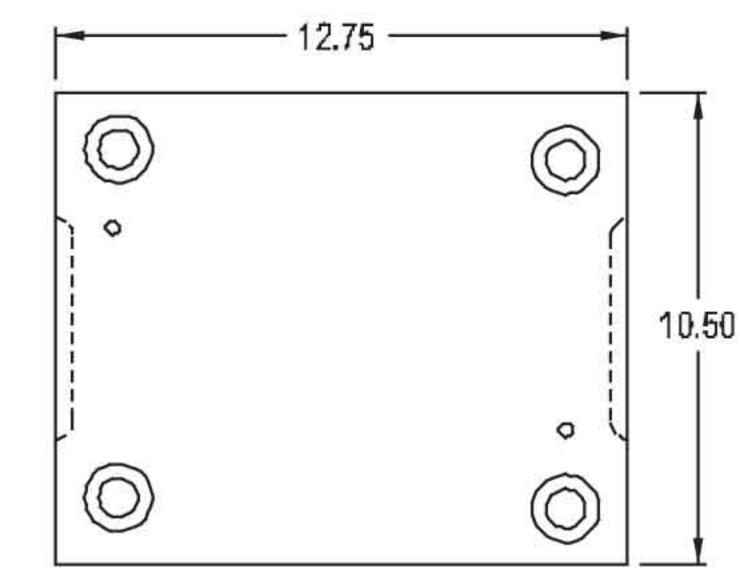






MPS 31 Specifications





Dimensions subject to change without notice

Since 1969, MIDACO has been a leader in providing innovative and quality solutions to improve manufacturing efficiency for companies worldwide.



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