

Hydrafeed



Taking Productivity To A New Level

DIMAC TOOLING PTY. LTD.

69-71 Williams Road, Dandenong South 3175 VIC, Australia.

T: +61 (03) 9771 6121. E: sales@dimac.com.au

www.dimac.com.au



CNC MACHINE TOOL ACCESSORIES



With its outstanding range of features and easy set up, the Hydrafeed MSV really does shut the lid on the competition.

Why BarFeed

- Increase Productivity
- Implement “Lights Out” Production
- Reduce Work In Process (WIP)
- Eliminate Wasted Billeting Time
- Reduce Material Handling and Storing
- Eliminate Repetitive Load / Unload Task
- Re-deploy Operator to Higher Value Task

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Why HydraFeed

- Experience & Knowledge of Bar Feeding
- Robust Construction
- All Servo Driven – No Air Required
- Creative Back-Stop Feature Included
- Slides Away for Easy Machine Access
- Graphics Intensive Touch Screen
- Simple & Logical Diagnostic Screen

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The Tech Stuff

- Three Sizes 60, 80 and 110mm
- Bar Length 200mm ~ 1,550mm
- Sub Spindle “Pull” Mode
- Feed to Length or to Turret
- Shaft Feed Mode as Standard
- Positioning Accuracy of $\pm 0.1\text{mm}$
- Store Up To 100 Programs
- CE Mark (European Standard)

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A Hydrafeed Barfeeder and Rota-Rack is a marriage made in heaven.

We can now offer CNC owners a unique retrofit automation solution to improve both productivity and efficiency whilst protecting the finished product.

By using a Hydrafeed Barfeeder and a Royal Rota Rack working in conjunction you can add a massive dose of productivity, keep your machines running long after your last employee has left for the night or weekend and improve your competitiveness in the market. They can be retrofitted to any entry level CNC machine as well as multi-tasking turning centres.

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Hear what our customers say about the Hydrafeed...

“So far our experience with the Hydrafeed has been fantastic.

It's a lot more trouble free during unmanned operation verses the other barfeeders we are running in the shop. Not once has the unit itself caused us to loose production hours.

As for the machines ease of use, everyone seems to find the user interface a lot more logical and easier to navigate. Time taken to setup a job is therefore a lot faster. Menus are simple, easy to find and laid out well.

As for our dealings with Dimac, we had a few teething issues in the beginning when we where first learning how to get it running. Credit to Mayo for his fast response either by phone

or email if it was simple enough. Or taking the time to get here asap to show us what we were doing wrong. This really helped us keep down time to a minimum.

Rest assured all our future barfeeder units will be Hydrafeed after this.”

**MICHAEL ROSS,
OPERATIONS MANAGER,
Campagno Engineering.**

 **Hydrafeed**

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Hear what our customers say about the Hydrafeed...

"The Hydrafeed barfeeder is well made and seems very reliable. We run parts overnight and have always had the barfeeder perform very reliably unattended.

Overtime I have become confident that if there is any problem the Hydrafeed barfeeder is smart enough to stop and nothing will be damaged. Changing between bar sizes is simple and straightforward. When it comes to the touchscreen, it's just a matter of filling in the blanks.

The install was straight forward from my end. I think it was one of DIMAC's first installs and they run out of time to go through everything, without being rushed and had to catch a flight. They showed me enough so I could get on with making parts. They then came back and spent more time with me to ensure that any questions that I had were answered, I thought that was a

nice touch. If I have a question or issue in regards to the barfeeder, I have always had a very prompt response from DIMAC. I have also found Andrew Pask very helpful to talk to.

The Hydrafeed barfeeder along with the CNC lathe has been a worthwhile investment for us, as it has meant that we are make parts in-house that we had been outsourcing. This has meant that we can produce what we need, when we need them, rather than waiting on orders from our suppliers or having to order larger quantities that we may never use. I have only had it for about a year but and long as it lasts for years to come, I don't see why it shouldn't be a good investment."

JOHN SCOTT

**Jacksons Lock Manufacturing,
Launceston, Tasmania.**

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Hear what our customers say about the Hydrafeed...



“I’d be happy to recommend the Hydrafeed to any company.”

BRETT KLOSE, LEADING HAND
Kennewell CNC Machining,
Murray Bridge.

Further Video Resources

- See the Hydrafeed MSV in action at www.dimac.com.au/product/msv65

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