

Vermeer®



VERMEER

TUB GRINDERS

EQUIPPED

TO HELP YOU PROCESS MORE STUMPS AND HIGH-VOLUME MATERIAL

Transforming bulky materials like stumps, green waste, pallets and root balls into useful end products is an opportunity that requires dedicated solutions. With large tub infeed openings, optimal cutting performance and efficient power use, Vermeer tub grinders help you do more.

Versatile, durable Vermeer tub grinders deliver the power you need to process high-volume, difficult wood waste.

VERMEER TUB GRINDER LINEUP



/ TG5000 /

INSIDE TUB DIAMETER - 7.8 ft (2.4 m) | GROSS HORSEPOWER - 540 hp (403 kW)



/ TG5000E /

INSIDE TUB DIAMETER - 8 ft (2.4 m) | GROSS HORSEPOWER - 500 hp (373 kW)



SCAN TO SEE THE FULL LINE OF TUB GRINDERS.

“ On our other machines,
the day just dragged on
and I had to work 14-15
hours a day... Now (with
the Vermeer TG9000) I can
get out of here in 9 and
have twice as much done. ”

– Kyle Wolf,
Ener-Con, Inc.



/ TG7000 /

INSIDE TUB DIAMETER - 10 ft (3 m) | GROSS HORSEPOWER - 950 hp (708 kW)



/ TG9000 /

INSIDE TUB DIAMETER - 11 ft (3.4 m) | GROSS HORSEPOWER - 1,125 hp (838 kW)

BUILT **FOR PRODUCTIVITY**

EASE OF MAINTENANCE

Conveniently access the hammermill and hydraulic components with the tilting tub table for ease of maintenance.

CONTINUOUS PRODUCTION

Achieve high production with minimal clogging with the continuous undermill discharge conveyor system.

OPTIONAL OVERBAND MAGNET

Remove ferrous metal from the end product without interrupting material flow.

OPTIMAL CUTTING PERFORMANCE

Minimize maintenance time and maximize wear life with reversible hammers and tips on a patented duplex drum.



JOBSITE SAFETY

Minimize the amount and distance of thrown objects with the patented Thrown Object Restraint System (TORS) that includes a rotor deflector above the mill to direct material into the TORS.

EFFICIENT POWER USE

Use available power efficiently with a hydraulically driven variable flow cooling fan. The fan turns slower in cooler weather, using less horsepower — and automatically reverses to clear debris for minimized maintenance.

EFFICIENT LOADING

Maximize productivity with a flared lower tub design that helps prevent material bridging. An optional loader grapple helps support productivity when processing staged material.

REMOTE CONVENIENCE

Maximize productivity from the loader cab with the wireless remote control. Adjust grind settings and monitor machine health and operational data through the remote display.



YOUR PARTNER

IN ORGANIC WOOD WASTE MANAGEMENT

Our commitment to your success goes beyond the sale. Whether you produce wood for power generation or turn discarded wood debris into landscaping mulch, Vermeer dealers have Recycling and Forestry specialists to help you maximize the efficiency of your grinding operation.

These specialists are experts in the recycling and waste industries, know the equipment, and can offer you insight to overcome challenges. They can help you select the right equipment and then train your operators to get the most out of it. They are here to help you grow your business with qualified advice on business opportunities and troubleshooting expertise.



**LEARN
MORE** ABOUT
HOW YOUR
RECYCLING
AND FORESTRY
SPECIALIST
CAN HELP YOU.



SCAN TO LEARN MORE
ABOUT THE MAKING
OF THE **VERMEER**
DUPLEX DRUM.

“*The TG9000 is very consistent, very reliable and very high production. It gives us an advantage over our competition.*”

– Jeff Justman,
Ener-Con, Inc.

GRIND MORE **WITH THE DUPLEX DRUM**

The drum is the heart of any tub grinder. It has to perform and it has to last. Vermeer tub grinders feature a patented hardfaced duplex drum designed for aggressive cutting performance. This industry-exclusive design features reversible hammers and tips, minimizing maintenance and maximizing wear life. Hardfacing on the drum skin helps extend the drum life.



GET MORE FROM THE LIFE OF YOUR TUB GRINDER

Protect the productivity and value of your tub grinder with the Vermeer Confidence Plus[®] asset protection program. When you finance your maintenance expenses, you can plan for a fixed cost up front — and find peace of mind.

With this program, Vermeer dealer-certified technicians conduct required service and maintenance on your Vermeer tub grinder at recommended intervals using only genuine Vermeer parts.

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Stay up to date with product information and industry trends. Learn from Vermeer product specialists and other industry professionals about how to take on challenging jobs.

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