

HIGH PRESSURE QUENCH VACUUM CARBURIZING FURNACES

SSQ-IQ SERIES

Get fast, forceful gas cooling with Solar Manufacturing's SSQ series of vacuum carburizing furnaces. It's high performance internal quench system with direct-exit, sliding radiation baffles is the least restricted gas flow path on the market for superior hardening at quench pressures up to 20 bar.

Give us a call to learn more about our vacuum furnace ingenuity.

☎ 267.384.5040
🌐 solarmfg.com



SOLAR
MANUFACTURING

THE BRIGHTEST SOLUTIONS
THROUGH INGENUITY

VISIT US AT IMTS BOOTH #236341

Leistritz

MEET THE KEYSEATING EXPERTS

Learn about our innovative Smart Polymat

- New clamping of workpiece and tool set with higher accuracy and shorter setup times
- Integrated energy measurement to control and reduce costs per workpiece
- Automated cutting monitoring



Meet us at
IMTS Chicago
Booth# 237052

staff@leistritzcorp.com | www.leistritzcorp.com

VISIT US AT BOOTH #237052

oelheld
innovative fluid technology

Grinding fluids

synthetic intelligence in perfection



Human Technology
for man, environment
and machines

oelheld U.S., Inc.
www.oelheld.com

and **VOMAT**
ENERGY-EFFICIENT FILTER & COOLING SYSTEMS
smart micro filtration systems



VISIT US AT BOOTH #N-237475

The Mitsubishi E Series

IMTS2018



See the GE15A
at Booth #237036

Machine Tool Division • Gear Technology Center
46992 Liberty Drive • Wixom, MI 48393
mitsubishigearcenter.com

The Truth be Told

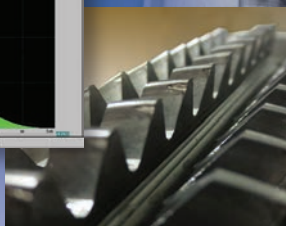
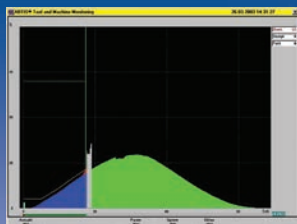
E Could Stand For:
Excellence.
Extraordinary.
Extreme, etc...
and one would be forgiven
for thinking so, because
these descriptions certainly
represent the Mitsubishi
machines which contain this
letter in their model name.
However, the simple truth is
that the letter E denotes that
these machines are the latest
iterations of the models which
carry it. The SE gear shapers,
GE gear hobbers, FE gear
shavers and ZE gear grinders
epitomize the development of
the process technology they
have been designed for and
so aptly carry out.

To personally experience the
world-class performance
of the Mitsubishi E Series
of machines visit
mitsubishigearcenter.com or
contact sales 248-669-6136.



VISIT US AT BOOTHS #237036

MARPOSS TOOL MONITORING SOLUTIONS



Safeguard your hobs and maximize tool life based
on real tool condition data.
Increase hob life 40-60% while protecting from costly damage.
Developed specifically for gear cutting using Artis technology.



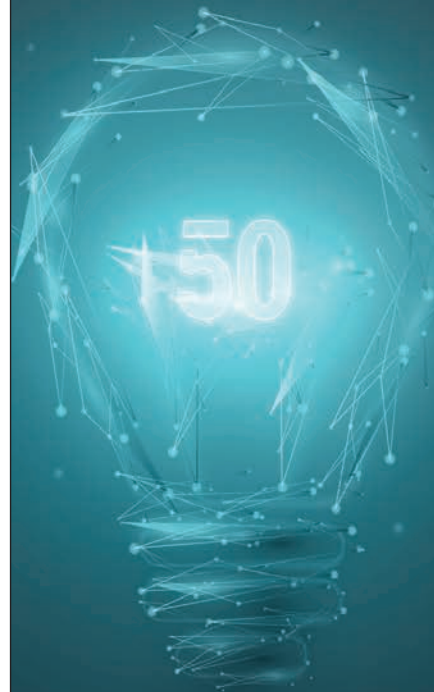
IMTS2018 See us in booths E-5516 & S-8719



MARPOSS
www.marposs.aero.com

VISIT US AT BOOTHS #E-5516 & S-8719

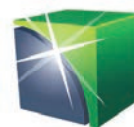
50 years
WENZEL®
1968-2018



INNOVATIONS IN METROLOGY

SINCE 50 YEARS

Visit us at



IMTS2018

International Manufacturing Technology Show
September 10 - 15, 2018 • McCormick Place • Chicago

Booth: 135622

www.wenzelamerica.com
sales.us@wenzel-group.com
Phone: +1 (248) 295-4300

BOOTH #135622