

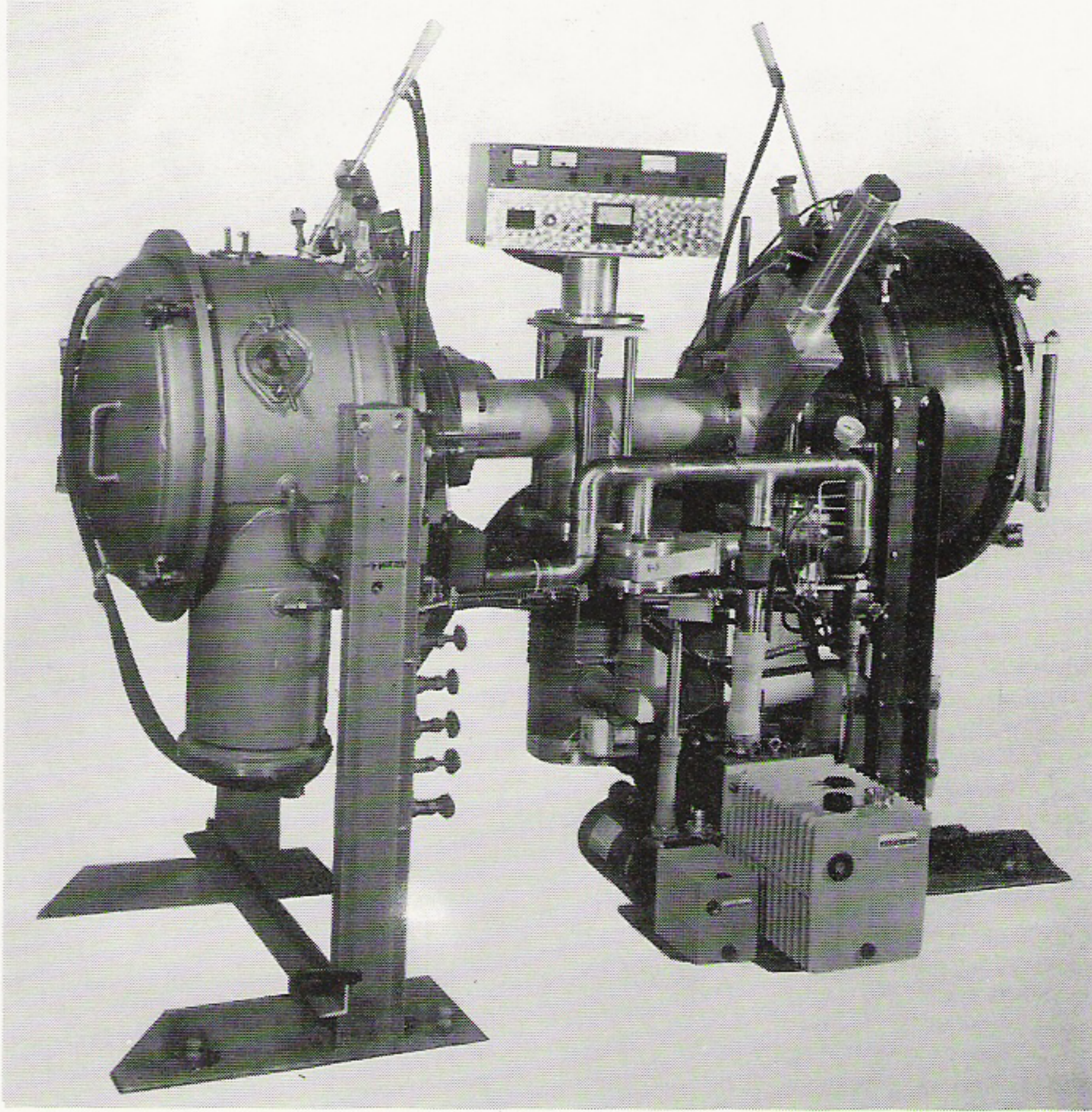


HIGH FREQUENCY CORPORATION

GlowTester Tech, Inc.
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Wayne, NJ 07470
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GlowTesterTechnologies.com

VF-SERIES VACUUM INDUCTION FURNACES

ECCO's VF15-25 Vacuum Induction melting furnaces are the result of over five decades of design and manufacturing experience. They are packed with features that are considered optional on other systems. They are ideal for laboratory or small lot production purposes. Our unique ability to customize these furnaces to meet your exact requirements and budget make these furnaces the ideal choice for your vacuum melting needs. ECCO also offers a full line of Induction Heating Power Supplies to couple with these furnaces.



FEATURES:

- Compact Size
- 2 Sight Windows
- Poker Rod
- Stainless Steel Construction
- Full Water Jacket
- 50 CFM Mechanical Pump
- Easy Tilt Pour Mechanism
- Easy Access for Routine Maintenance
- Easy Connections for a Wide Range of Power Supplies

OPTIONS:

- High Vacuum Diffusion Pump
- Automatic Valve Sequencing
- Digital Gauging
- Rotating/Lifting Mold Table
- Custom Modifications Available

MODEL SPECIFICATIONS:

	VF-25	VF-15
Capacity (Steel)	25 lbs.	15 lbs.
Ultimate Vacuum (Std.)	10 ⁻³ Torr	10 ⁻³ Torr
Ultimate Vacuum (High)	10 ⁻⁵ Torr	10 ⁻⁵ Torr
Weight	1350 lbs.	1200 lbs.
Floor Space Required	64" x 51"	60" x 47"
Height	72"	70"
KVA/Voltage	5.5 KVA/220	5.5 KVA/220