

HEAT TREAT EQUIPMENT

Quality Used Heat Treating Equipment

Item V-1132 – Abar Vacuum Furnace

Manufacturer:	Abar
Type:	Horizontal Vacuum Furnace
Model:	HR 34 (2 Bar, 15 psi), BM555
Year Manufactured:	1980
Load Area:	24” wide x 60” deep x 24” high
Overall Dim’s:	185” wide x 112” high x 295” deep
Voltage:	480V / 3-Phase / 60Hz
Maximum Temp:	2450°F
Capacity:	1,000 pounds
Atmosphere:	Nitrogen or Argon
Cooling:	4,400 CFM
	Spencer Turbo Blower 50HP
Heating Power Input:	150 KW, VRT – 150 KW
Thermocouples:	Type S
Diffusion Pump:	16” Port and Valve Body (no pump)
Mechanical Pump:	Stokes 412-11, 10HP
Blower:	Roots 615, 10H
Elements/Shielding:	Molybdenum/ Graphite
Controls:	Honeywell 9000 control system
	Honeywell DPR 3000 chart recorder
	Honeywell UDC over temp
General:	Loader included, Circular hot zone

NOTE: equipment is sold “AS IS, WHERE IS” and buyer shall indemnify seller against and hold seller harmless from any and all claims, actions and damages arising out of the possession, operation, condition or use of the equipment.

Seller suggests that you contact the manufacture for important information pertaining to safety and proper use and operation of the above equipment. For safety reasons, we request that you do not place the equipment into service until you have received current safety instructions from the manufacturer.

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Specifications are taken with care, but are not certified.
No warranties or guarantees, written or implied.



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