



Die Cast Machinery, LLC Inventory number ??: 5437

We offer for sale, subject to availability, prior sale and the terms listed below:

Used Budzar Industries Model: 1NP-1815-GOLSP 18 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Model: 1NP-1815-GOLSP

Can be used as a standard Hot Oil Temperature Control Unit or as an 18 kw Negative Pressure Mold Temperature Control Unit - Negative Pressure units are commonly used when molds, dies or tooling are cracked.

Status: Sold

Specifications:

Metric / U.S. Standard

Main Heater Power:	18 kW / 18 kW
Pump Motor Size:	.75 kw @ 1,725 RPM / 1 HP @ 1,725 RPM
Flow Rate:	56.7 liters per minute / 15 GPM
Connection size/type:	1 inch NPT (national pipe thread) / 1 Inch NPT (national pipe thread)
Maximum Operating Temperature:	176 Celsius / 350 degrees Fahrenheit
Full Load Amps @ 460/3/60:	35 amps / 35 amps
Overall Size (L x W x H):	1574 x 686 x 1524 mm / 62 x 27 x 60 Inches
Shipping Weight:	418 kg / 922 lbs

Features & Accessories:

Equipped with Eurotherm 3216 Digital Temperature Controller

High Capacity/High Efficiency Plate Type Heat Exchanger with Water Cooling Circuit for Rapid Cool-Down of Process Temperature

Portable Design - Unit mounted on four casters for easy positioning

Long-Life Viking Pump

Terms of Sale:

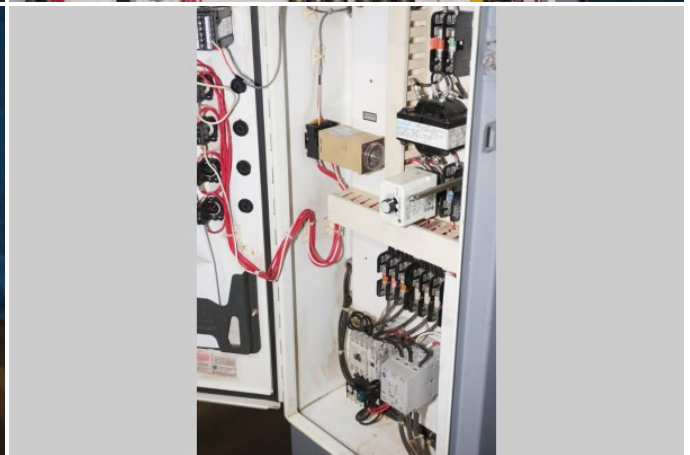
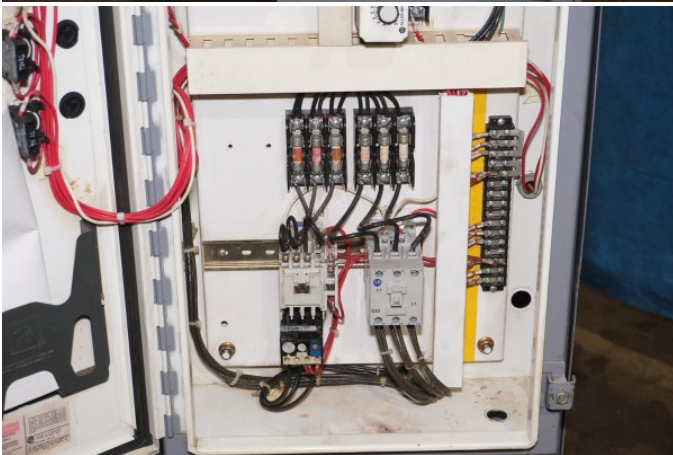
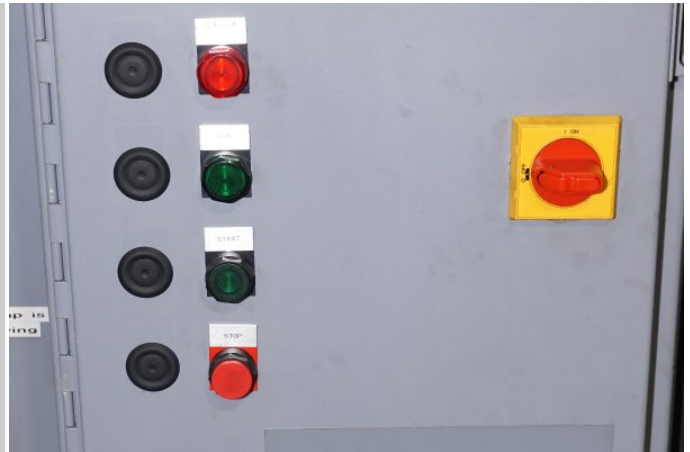
Price: [request quotation](#)

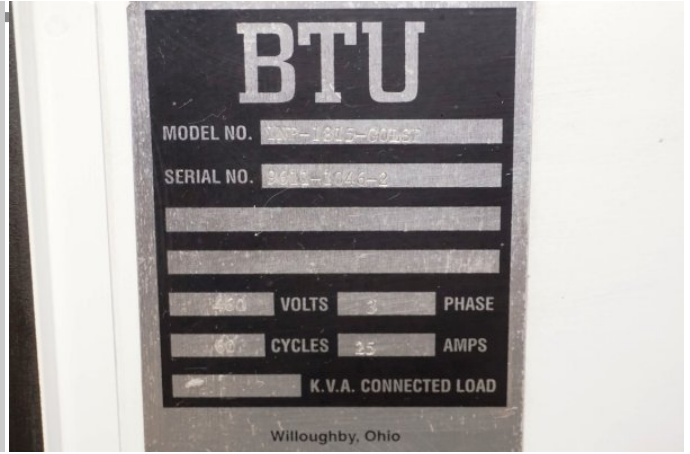
Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view







Next photographs will show the process reaching temperature





We've reached the maximum rated temperature. We will turn off the heating circuit and let the unit return to room temperature before shutting the system down.



Description: Used, Budzar Industries Model 1NP-1815-GOLSP 18 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Equipped with Eurotherm 3216 Digital Temperature Controller, High Capacity/High Efficiency Plate Type Heat Exchanger with Water Cooling Circuit for Rapid Cool-Down of Process Temperature, Portable Design - Unit mounted on four casters for easy positioning, Long-Life Viking Pump, , , Eurotherm 3216 Controls, Second Hand, DCM-5437

PURCHASER'S (Buyer's) RESPONSIBILITY AND INDEMNITY: Used machines, equipment or any part thereof, may not incorporate approved activating mechanisms, operator safety devices or safety guards as required by OSHA or otherwise. It shall be a Purchaser's (Buyer's) responsibility to ensure that any and all merchandise or equipment purchased from Die Cast Machinery, LLC or its affiliates is installed and operated in a proper and safe manner. Purchaser (Buyer) also acknowledges that it may have to install or change guards, safeties, warnings or other components to ensure that the merchandise or machines purchased will conform to all laws, codes, regulations, ordinances, statutes, insurance requirements and industry standards. Purchaser agrees to defend, indemnify and hold harmless Die Cast Machinery, LLC from and against all suits, claims, costs, damages and expenses, including, but not limited to, reasonable attorneys' fees, arising out of, or in connection with, the transportation, purchase, ownership, or use of the merchandise or equipment sold hereunder. Information has been obtained from sources deemed reliable, buyers should avail themselves of the opportunity to inspect the items before purchase.