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Productivity Inc®

ACC-24.40 CA1 - PRE-INSTALLATION CHECKLIST Rev 09/2008

Installation of your new Okamoto ACC-24.48 CA1 can be smooth and rapid if preparations are made prior to the delivery of your machine. Any questions regarding machine installation should be directed to our service department for clarification. We hope this checklist will aid in a rapid installation of your new machine. **NOTE: The following must be completed prior to our service technician arriving to install your new machine.**

- Power Requirements for your machine: 230v/3ph/30kVa, 80 Amps (460v/3ph/30kVa, 40 Amps) Proper voltage per machine specifications should be ready at machine site. **Do NOT power up the machine. Note: Machine has dual voltage capabilities. Usually wired to 460v unless otherwise specified.**
- Customer should furnish and have available the proper supply and types of lubricants required for machine operation at the time of installation.

ITEM	CAPACITY	FLUID TYPE
Coolant	1 Gallon	Water Soluble Type
Hydraulic Fluid	48 Gallons	Mobil Vacuoline #1405

- Air lines should be routed to the machine location and operational for proper air pressure.

Not applicable.

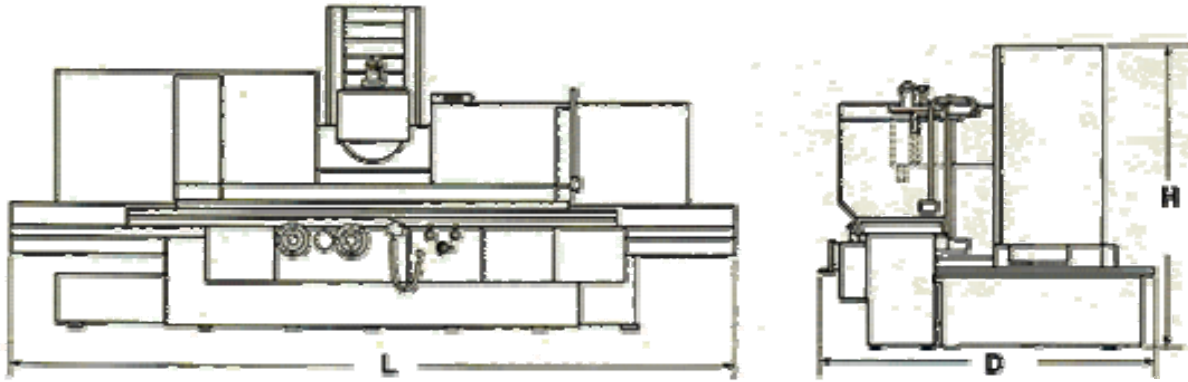
- Machine location should be planned to allow enough room for access panels to be opened and serviced with ease. A minimum of 36" clearance around the machine is required for operator/maintenance access.
- Weight requirements should be checked to insure that the surface below the machine would have sufficient strength for support and stability. The machine must be set on a solid, sound and stable, steel bar-reinforced concrete slab poured directly on the grade. In general, the 6" concrete floor on industrial buildings is suitable for machine placement.
- **The Okamoto Grinder can be moved using either a forklift or overhead crane; however, you will need to unpack the machine to access the lifting apparatus. Upon arrival of your machine, unpack and immediately check for visible damage.**

SHIPPING WEIGHT	SHIPPING DIMENSIONS OF MACHINE
18,300# (mach crated)	163" L x 108" W x 98" H (machine crated)
300# (accessory skid)	4'L x 4'W x 4'H (skidded)
<i>Operational Dimensions/Floor Space: 213" L* x 106" W x 86" H (*If using a coolant tank, you should plan to leave an additional 2' on the left side of the machine.) Also allow an extra 36" behind the machine for maintenance. Machine weight operational is 17,200#.</i>	

- Remove as much preservative from the machine as possible without having to power up (tables – slides, pulleys, etc.). We recommend mineral spirits to clean. Apply oil when finished to prevent rust.

PLEASE FORWARD THIS TO THE APPROPRIATE PERSON. THANK YOU.

Floor Space Requirements/Dimensions



Operational Dimensions:

L – 213” D – 106” H – 86”

NOTE: You must leave 36” minimum around the machine for operator and maintenance access. Any questions, please contact our Service Department at:

Minnesota – 763-476-4191

Nebraska – 402-330-2323

Iowa – 319-632-4288