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## Okamoto ACC-32.120DXNCZ PRE-INSTALLATION CHECKLIST - Rev 1/2009

Installation of your new Okamoto ACC-32.120DXNCZ 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/72kVa, 180Amp 460v/3ph/72kVa, 90Amp 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         | 200 Gallon capacity tank (5 gal of | Water Soluble Type    |
|                 | coolant needed, rest water)        |                       |
| Hydraulic Fluid | 80 Gallons                         | Mobil Vacuoline #1405 |

NOTE: You will need to have these fluids on hand at the time of installation.

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

| 56-65 psi, 400 liters per minute air flow    |  |
|--|--|
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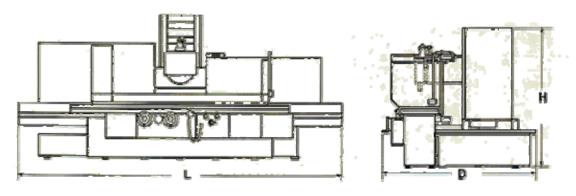
- Machine location should be planned to allow enough room for access panels to be opened and serviced with ease. A minimum of 36" clearance around the machine is required for operator and maintenance access (see attached floor space requirements reflecting the additional space).
- Weight requirements should be checked to insure that the surface below the machine will 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 Grinder is best moved using a forklift, however, an overhear crane can be used. Contact our Service department for more information. Upon arrival of your machine, uncrate and immediately check for visible damage.

| MACHINE SHIPPING WEIGHT                              | SHIPPING DIMENSIONS OF MACHINE                    |  |
|--|---|--|
| 35,273# (crated)                                     | 279" L x 123" W x 129" H (machine crated/skidded) |  |
| See attached for Operational Dimensions/Floor Space. |   |  |

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.

## Okamoto ACC-32.120DXNCZ Operational Dimensions/Floor Space Requirements



## Dimensions:

L 357" D 125" H 94"

Machine Net Weight 35,200#