## POTATO CRISP SYSTEM including: JD300/MXi-300-KF2 EC600 OPCxx SSSCxx DMCxx DCCxx

This equipment is to be incorporated into a larger system.

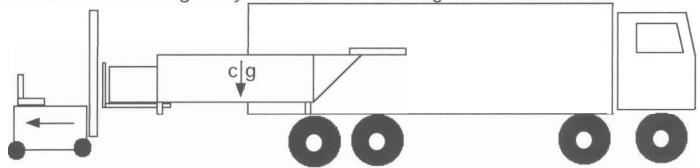
## UNLOADING AND MOVING EQUIPMENT

When the equipment arrives at your location the burner end of the fryer will be towards the back door of the lorry or sea container. Unbolt the machinery from the floor, and with a chain around the back legs, up close to the fryer body, pull the fryer back out of the truck until the legs under the burner box are 10 inches (25 cm) inside the back of the truck bed.

Fork Lift: The fork lifts (2) used to unload the fryer must have a lifting capacity of 5,000 pounds (2,300 Kg) each. They must also have forks 5 feet (1.5 meters) long.

Now move the fork lift under the burner box end of the fryer. With the forks level, raise the burner end of the fryer 3 inches (8 cm) off the bed of the truck. Re-attach the chain, eliminating any slack.

Pull the fryer out of the truck until the arrow designating the approximate center of gravity is over the back edge of the truck.



At this time, move the second fork lift in, perpendicular to the fryer under the side which has the arrow designating the approximate center of gravity. Spread the forks on this lift as wide as they can be set, and raise the forks to 1 inch (2.5 cm) below the bottom of the fryer body.

Now continue to pull the fryer out of the truck with the lift under the burner box until the fryer legs under the take out end of the fryer are 10 inches(25 cm) inside the back of the truck.

At this point, raise the forks on the second(perpendicular) fork lift to raise the fryer off the floor of the truck.

Now drive the lorry forward until the take out belt of the fryer has cleared the bed of the lorry. Simultaneously lower the forks on both fork lifts until the fryer is on the ground. Now remove the perpendicular fork lift and put a hand jack under the take out end of the fryer. Move the fryer into position with 1 fork lift under the burner box (chained) and the hand jack under the take out end.

If unloading onto a loading dock, pull the fryer out of the truck far enough to spot the hand jack under the take out end, then proceed to move the fryer into position.

## INSTALLATION GUIDELINES

- 1- Using the layout dimensions provided, mark the equipment layout on the floor of the building.
- 2- Place the equipment as close as possible to the marked layout points on the floor.
- 3- Check the position of the equipment in relation to the other pieces of equipment.
- 4- When all pieces are in their proper spot, level all pieces.
- 5- Supply gas and compressed air to the machinery.

Note: The gas infeed pipe needs a manual shut-off valve outside the burner box.

## 6- Wiring:

All power to the control panels, and all wires to the machinery junction boxes must be run in steel conduit.

Run the wires through the steel conduit according to the wiring schedule provided.

You can attach the wires to the motors, etc. but:

Do not attach wires to the terminal blocks in the control panel.

The installers will connect the wires in the control panel.