Installation of Dragon Accessories

Dragon Stands

The Dragon stands are designed so that no bolting is needed. The Dragon fits into a recess on the stand, which prevents the kiln from moving. Merely place the Dragon onto the stand.

You can order the Dragon and stand fastened together and shipped as a single unit. There is no extra charge for this. The stands come with pre-drilled holes for attaching to the Dragon.

Should you decide to bolt the Dragon and stand together:

1 First, place the Dragon onto the stand.

2 Drill holes in the base of the Dragon to match the pre-drilled holes in the stand.

3 Fasten with ¹/₄ - 20, 1" long self-tapping screws.

KilnVent Installation on the Dragon

For an extra charge, we will factory-install the Orton KilnVent to the Dragon. If you decide to install the KilnVent yourself, purchase the Orton Platemount KilnVent version.

1 You will find 7 holes punched in the steel case at the back of the Dragon. These holes are next to the element cover. The holes do not extend into the wall of the kiln.

2 Place the Platemount KilnVent against the Dragon case. You will note that 4 holes are KilnVent mounting holes. The 2 holes located under the KilnVent position are the vent holes. (You will also see a ¹/₂" hole to the right of the KilnVent position. That is a thermocouple hole for a pyrometer.)

3 The vent holes in the steel case must be drilled all the way through the kiln wall. Use a 3/8" drill bit. Keep the drill perpendicular to the case.

4 Hold the KilnVent against the Dragon, aligning the 4 mounting holes in the case to the KilnVent. Install with sheet metal screws.

5 No intake vent holes are necessary.