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Replacing Model P tube assembly with tube assembly mounted to the faceplate.
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Replacing Model P tube assembly

Step 1 - Disconnect all power to the kiln
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Replacing Model P tube assembly

Step 2 - Remove Guide Plate from the faceplate
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Replacing Model P tube assembly

Step 3 - Remove 4 screws holding the box to the back plate
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Replacing Model P tube assembly

Step 4 - Remove the metal box from the backplate
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Replacing Model P tube assembly

Step 5 - Remove the 4 screws holding the back plate to the kiln
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Replacing Model P tube assembly

Step 6 - Pull tube assembly and old back plate out of and away from the kiln.
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Replacing Model P tube assembly

Step 7 - Install the new backplate using the screws from Step 5
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Replacing Model P tube assembly

Step 8 - From the outside of the kiln, insert the new tube assembly into the backplate and kiln.
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Replacing Model P tube assembly

Step 9 – Remove Claw from old assembly and attach to the new assembly.
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Replacing Model P tube assembly

Step 10 - Attach box to the new backplate using the screws from step 3
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Replacing Model P tube assembly with tube assembly mounted to the faceplate

Step 11 - holding the tube assembly from inside the kiln, line the two holes in the bracket up with the holes in the faceplate. Insert the flathead screws through the faceplate and into the threaded holes in the bracket of the tube assembly and tighten
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Replacing Model P tube assembly

Step 12 - Reinstall the Guide Plate to the faceplate
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Replacing Model P tube assembly

Test and Verify Kiln-Sitter is in adjustment
AutoCone<sup>TM</sup>

Replacing Model P tube assembly with tube assembly mounted to the faceplate

Step 1 - Disconnect all power to the kiln
Step 2 - Remove guide plate from the faceplate
Step 3 - Remove 4 screws holding the box to the back plate
Step 4 - Remove box from back plate
Step 5 - Remove 4 screws holding the back plate to the kiln
Step 6 - Pull tube assembly out of kiln
Step 7 - Install new back plate using the screws from Step 3
Step 8 - From the outside of the kiln, insert the tube assembly into the backplate and into kiln
Step 9 – Remove Claw from the old assembly and attach to the new sensing rod.
Step 10 - Attach box to the new back plate using the screws from step 3
Step 11 - holding the tube assembly from the inside, line the two holes in the bracket up with the faceplate and attach with the two flathead screws provided
Step 12 - reinstall guide plate
Verify Kiln Sitter<sup>TM</sup> is in adjustment