

Breckwell Circuit Board Selection Flowchart

Start Here:

Step 1: What Type of Control Board Do You Currently Have?

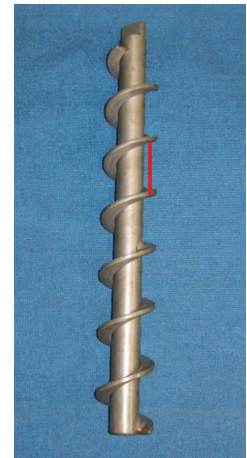
- **Digital Style** (*Soft buttons you push*) → Go to **Digital Units**
 - **Analog Style** (*Knobs you turn*) → Go to **Analog Units**
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Digital Units

Step 2: Identify Your Auger Motor Type

Check the spacing on your auger shaft coils:

- **1" spacing** → You have a **4 RPM motor**
- **2" spacing** → You have a **1 RPM motor**



Parts Needed:

- **For 1 RPM motor:**
 - Breckwell Digital 1RPM Circuit Board (80684)
 - Faceplate Decal (C-L-101)
 - **For 4 RPM motor:**
 - Breckwell Digital 4RPM Circuit Board (A-E-301)
 - Faceplate Decal (852266)
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Analog Units

(You will need to upgrade to a digital system)

Step 2: What Are the Settings Printed on Your Analog Board?

► Option A:

Settings:

- High / Med / Low

OR

- Low / B / C / High

You will need:

- USSC Digital 1RPM Circuit Board (80684)
- Circuit Board Faceplate (C-L-101)
- Wire Harness – Universal (80675)

Note:

- Stove opening may need to be enlarged
 - Installation instructions available at:
G:\Shared drives\MVHP Files\MVHP_Resources\Stove Information\Pellet Stoves\Breckwell\Instructions & Information\Instructions Analog to Digital 1 RPM
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► Option B:

Settings:

- Low / B / C / D / E / Max

You will need:

- Breckwell Circuit Board Upgrade Kit (A-E-950KIT)
 - If needed, the parts of the kit can be purchased individually:
 - Digital 4RPM Circuit Board (A-E-301)
 - Faceplate Decal (852266)
 - Wire Harness – Universal (80675)

Note:

- Stove opening may need to be enlarged
- Kit includes re-wiring instructions

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