Carbon Negative Power & Products

PP30 Air Lock Maintenance

At 1750 run hours Maintenance is performed on the following items:

Replace: Continuous Feed Brush

- 1. Unscrew front screws mounting the top plate to the Cfeed assembly
- 2. Pull top plate away
- 3. Set Cfeed mode to 2 by going to DSE->PLC screen->Cfeed mode and pressing the check mark button,
 - a. the number will blink and if you hit the up arrow it will change to 2,
 - b. then press the check mark button the cfeed should start to open.
- 4. When it opens all the way disconnect power so it stays open

Replace: Continuous Feed Bulb Seal

- 1. Plug Cfeed motor to power
- 2. Set Cfeed mode to 2 by going to DSE->PLC screen->Cfeed mode and pressing the check mark button,
 - a. the number will blink and if you hit the up arrow it will change to 2,
 - b. then press the check mark button the cfeed should start to open.
- 3. When it opens all the way disconnect power so it stays open
- 4. Now you should have access to the rubber bulb seal seal
- 5. Remove the old one and dispose of and replace it with a new one
 - a. If sealing strip is too long carefully trim so ends butt tightly
- 6. Pound lightly with a soft mallet to make sure it's fully seated all the way around