# NEYCRAFT<sup>™</sup> DUPLICATING UNIT QUICK GUIDE



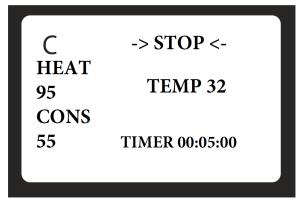
This quick guide is intended to be used as a simple overview. For more detailed instructions, please read the Neycraft duplicating unit instruction manual, available for download at www.ransomrandolph.com.

If you have any questions, contact the R&R technical department at 800-253-4502 or technical@ransom-randolph.com.

To begin using the Neycraft duplicating unit, plug the machine into a designated outlet.

Once plugged in, switch the power button ON.

The Display Window will read loading and then display as follows:



#### Preprogrammed Settings

The Neycraft duplicating unit comes preprogrammed with the following user-friendly settings. These settings are ideal for use with any of R&R's duplicating materials.

- Automatically defaults to °C
- High/melting temperature (screen display: HEAT) defaults to 90 °C (194 °F)
- Holding/constant temperature (screen display: CONS) defaults to 55°C (131°F)
- Language (screen display: LANG) defaults to English
- Timer defaults to start automatically (so that you may keep track of the length of the cycles)

If these settings are acceptable, please fill the machine with the preferred R&R duplicating material (follow the application instructions on the material's product sheet) and press the RUN button.

The machine will now run a cycle.

**NOTE**: The process of melting and cooling takes about 2½-3 hours.

The colloid is now ready to use!

You will notice the machine mixer will run for 2 minutes and then switch off for 2 minutes. This is to save energy and increase the longevity of the motor. This is a preprogrammed function and cannot be changed.



### RANSOM & RANDOLPH

3535 Briarfield Boulevard, PO Box 1570 | Maumee, OH 43537 USA 800,253,4502 | 419,865,9497 | 419,865,9997 (FAX) | www.ransom-randolph.com







# NEYCRAFT<sup>™</sup> DUPLICATING UNIT QUICK GUIDE

To STOP the machine to load colloid, simply push the RUN button. The Display Window will read STOP. Once done loading and ready to begin again, push the RUN button. The machine will display RUN and begin to run a cycle.

### Changing HEAT, CONS, or LANG Settings

Press the RUN button to STOP the machine. Once the machine is stopped, hold the RUN button and the SET button AT THE SAME TIME for 5-8 seconds. An arrow will appear next to HEAT, CONS or LANG. Press the SET button to change between HEAT, CONS or LANG.

Once the arrow appears next to the setting you want to change, use the DOWN or UP buttons to adjust to preferred setting.

You will notice the following displays for each mode in the upper right of the screen as follows:

HEAT mode: SET 3 CONS mode: SET 4 LANG Mode: SET 5

Once you have chosen the preferred setting, stop touching the user interface and wait 5-8 seconds, the machine will go back into STOP mode. You must press the RUN button to START the unit again. The machine will now run with the adjusted custom settings.

#### Changing Temperature Setting

Push the RUN button to STOP the unit. Push the DOWN and UP buttons AT THE SAME TIME and hold for 5-8 seconds. The screen will change and display either C or F. Use the UP button to select °C and the DOWN button to select °F.

Once you have chosen the preferred setting, stop touching the user interface and wait 5-8 seconds, the machine will go back into STOP mode. You must press the RUN button to START the unit again.

Please note once you enter the STOP mode to change any settings and then have pressed the RUN to START the machine again, the unit will automatically begin to run a new full cycle.



Issue Date: November 5, 2021

