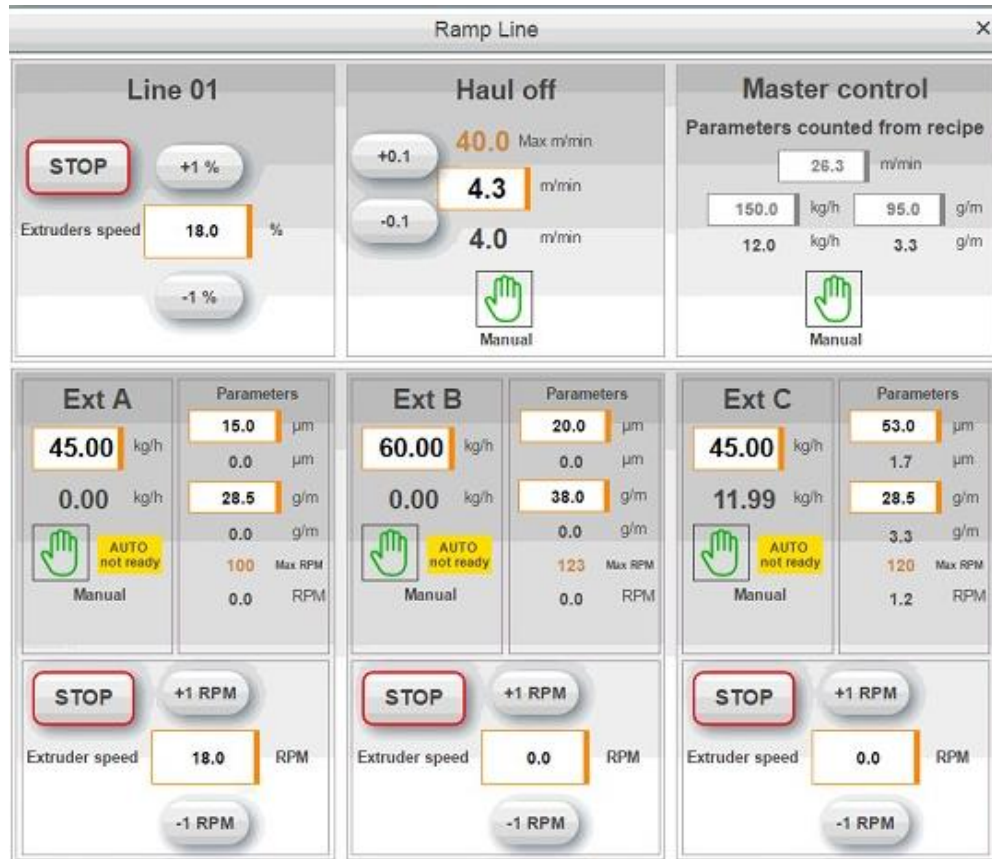


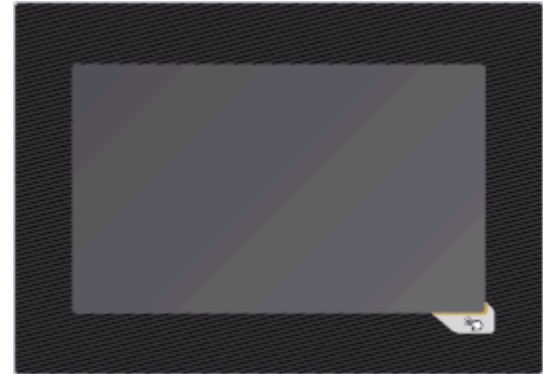
# LinePilot



- Central Control Interface for Extruder Ctrl
- Layer Ratio: Visualize & adjust set point % of each layer (Max 3)
- Stop, start, ramp each individual & all extruders together
- Auto / manual control functionality
- Visualize current throughput of each layer
- Visualize status of each unit on line (OK or in Alarm)
- Set & Visualize current running recipe on each gravimetric

# LinePilot; Display Specifications:

- Power Panel T30, 10.1", landscape format.
- CPU and memory:
  - 600 MHz (ARM Cortex A8),
  - 512 MB onboard flash drive.
- Display and touch screen:
  - 10.1", 1024 x 600 (WSVGA) resolution,
  - analog resistive touch screen,
  - landscape format, anthracite gray pinstripe.
- Interfaces:
  - 2x Ethernet 10/100 Mbit/s (integrated switch),
  - 2x USB 2.0.
- Client software:
  - embedded service page,
  - embedded web browser.



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# LinePilot; PLC Specifications:

- X20 Compact-S CPU,
- ARM Cortex A9-500,
- 256 MByte DDR3 RAM, 32 kByte FRAM,
- 1 GByte Flash Drive on board,
- 2 USB ports,
- 1 RS232 interface,
- 1 POWERLINK interface,
- 1 Ethernet port 10/100 Base-T



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