Customer Need

Instead of waiting for this, kitchen staff can take care of this without having to worry about this.

Thank You

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User Interface

- **Sense** mode fills sink to a user-defined level
- **Preset** mode allows fill height to be saved for future use
- **Open/Close** mode allows normal operation of the sink and acts as emergency shut off during filling

Progress bar indicates when hand should be placed below Phil and the fill completion

Chime alerts user when filling is complete

Laser guides users hand to correct placement

Anatomy of Phil

- **Heart** 4AA Batteries provide 6 months of battery life
- **Brain** Microcontroller houses all important electronics
- **Skin** Waterproofed enclosure protects electronics during use
- **Ears** Sonar sensing assures accurate filling to within a 1/2”
- **Eyes** Laser indicates to user where to place hand
- **Arm** Quick release mechanism provides easy installation and detachment
- **Hand** Five faucet adapters allows Phil to attach to all faucets
- **Soul** Solenoid Valve enables electronic control of water flow