Curtis

**MODEL: ILGD** 



From the first name in coffee brewing comes the first coffee grinders of the 21st century! The Digital InterLock Series from Curtis, with ADS<sup>TM</sup> (Advanced Digital System) technology. These coffee grinders enable users to link grinder to brewer for the perfect brew, every time.

Specially designed and styled for use with Gemini® and ThermoPro<sup>TM</sup> Series brewers with 3-Batch option, these advanced grinders interlock for complimentary systems, making fresh grind/fresh brew programs a snap. And Dual Hopper capacity gives you the flexibility to fresh grind from two separate selections, making your specialty or decaf coffee as fresh as your house blend.

#### **ITEM NO**

## **PROJECT**

#### DATE

# Advanced Digital System $^{TM}$ – A Curtis Exclusive

ADS<sup>TM</sup> represents the future of coffee equipment technology, giving operators unparalleled control, consistency, quality and ease of use.

### **ADS™ Features:**

- **Digital Superiority** Electronic solid state technology centralizes controls on the front Touchkey Panel for easy programming and precise performance.
- Touchkey Control Panels Provides up to 10 times longer working life than mechanical switches and a smooth surface for easier cleaning and maintenance.
- Fully Programmable Grind Cycle Digital LED readout shows grind cycle length clearly. Set grind cycle from 1 to 99 seconds
- Self-Diagnostic ADS<sup>™</sup> technology expedites service.
- One Touch Grind-to-Brew When combined with the GEMGT or ThermoPro<sup>™</sup>, digital controls automatically select brewing cycle to correspond with selected grind quantity for error-proof brewing every time.

## The Easiest Interface Ever

#### **Digital Controls**

**LED Display** — Indicates grind cycle length for absolute accuracy of grind. Dial-in perfect grind length, eliminate guessing.

**Grind Select Buttons** — Select from small, medium, large and the InterLockE system automatically locks in grind time on the

brewer (3-batch only option). Each button is fully programmable to your specifications.

#### Grind Select Indicator Lights -

Lets you know clearly which cycle length is currently grinding.

On/Off Switch





## Factory-set grind cycles can be easily changed.

Grind time for each cycle is accurately displayed by the readout. To change, simply follow these steps (each button is set independently):

- Turn the grinder off. Place a brew cone and filter in the machine.
- Press and hold the grind cycle button. At the same time press and release the ON/OFF button.
- Now press the grind cycle button again. The display will indicate its current setting. Immediately following it will begin grinding. The display will indicate the elapsed time from zero.
- When the desired level is reached, release the button.\*
- Wait until the motor has stopped completely, and press any OTHER button on the same side. This sets the time and exits the programming mode.

NOTE: \*Add time by pressing and holding the flashing button until the desired level is reached.

## Digital InterLock<sup>TM</sup> System — Only from Curtis. Automatic Grinder-to-Brewer Interface

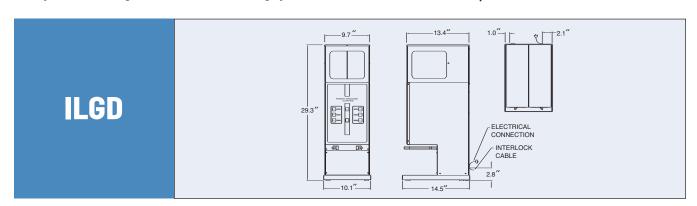
Designed for fresh grind/fresh brew programs, the Curtis Digital InterLock™ System connects compatible Digital Control Coffee Brewers to Digital Control Grinder for simple, error-proof grinding and brewing.

With the push of a button, the Grinder automatically conveys the selected grind volume to the brewing system.

The brew selection is then "locked-in" to the corresponding grind cycle...incorrect cycles are "locked out." If both brewer sides are in use, the Grinder's memory stores the information and waits until a side is available.

#### **Standard Features**

- **Dual-Hoppers** Include decaf or a specialty coffee in your fresh grind/fresh brew program.
- **Infinitely Adjustable Grind Settings –** From extra coarse to extra-fine grinding.
- Larger Hopper Capacity than Competitive Models Reduces labor costs with less frequent refills.
- **Positive Flow Auger** For uninterrupted coffee dispensing.
- Self-Adjusting Brew Rails Easily handle large Gemini brew baskets.
- **Wide Match Profile** Brew rails never extend beyond housing with larger baskets.
- Large Grinding Burrs Provide faster more efficient operation.
- Accurate and Consistent Throw For even distribution, chaff reduction.
- Uniform Grind
- Powerful 1/2 hp Motor Equipped with safety circuit breaker.
- Standard 120VAC Operation



<b>SPECIFICATIONS</b>	ILGD
Grind Cycles (Per Side)	3 per side
Hopper Capacity (Whole Beans)	7.5 lbs ea. side
Timer	Digital InterLock
Portion Range	1 to 99 Seconds
Dimensions (H x W x D)	29.3" x 10.1" x 14.5"
Voltage	120VAC/60Hz
Power Requirements	8.0A
Motor	1/2 hp
Shipping Weight (lbs.)	60 lbs.
Cube (cu. ft.)	4.6 cu. ft.

FACTORY SETTINGS	ILGD GRINDER
Volume/Grind Setting	Large - 15 sec. Medium - 10 sec. Small - 5 sec.



#### WILBUR CURTIS COMPANY, INC.

6913 Acco Street, Montebello, CA 90640-5403 Telephone: 800-421-6150 · 323-837-2300

Fax: 323-837-2406 www.wilburcurtis.com



