A JAIN IRRIGATION COMPANY

ON-LINE PC BUTTON DRIPPERS



APPLICATIONS

- Greenhouses, nurseries. orchards, Vineyards, landscapes and garden plots
- Pulse irrigation and irrigation in soilless conditions
- Prevents surplus drainage in low places (CNL model)

STRUCTURE AND FEATURES

- Heavy Duty range of drippers and accessories in various configurations
- Four dripper design elements minimize clogging:
 - 1. Protected water inlet
 - 2. Flushing mechanism of regulating diaphragm
 - 3. Strong turbulent flow in labyrinth enables continual cleaning and flushing
 - 4. Large water passages
- Color-coded for identification of discharge and model
- Standard 5 mm tapered outlet for working with connectors or barb outlet for 3/5 tube
- Chemical-resistant, high-grade plastic for precision and durability
- Two models available: PC and CNL (Compensating Non-Leakage)
- Unique "sharp edge" CNL design prevents dirt accumulation and ensures reliable operation under difficult conditions
- 6 different flow rates

Heavy Duty Pressure-Compensating (PC) & Compensating Non-Leakage (CNL) online Button Dripper



COLOR CODE



TECHNICAL DATA

- Nominal discharge: 1.3, 2.0, 3.0, 4.0, 8.0, 12.0 l/h
- Regulating pressure range: 0.5-4.0 bar
- Very low CV
- Minimum recommended working pressure 1.0 Bar
- Non-Leakage (CNL): Opening pressure: 8.0 m - Closing pressure: 3.0 m
- Filtration Recommendation: 130 micron (120 mesh)



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