

ECOSTOP

EcoStop v1.00

January 2024

Associated Documentation:

- Guide 98-01624 R0 (BIM/ISM Connections)
- Guide 98-01620 R0 (PLP Connections)

Integrating EcoStop into an applicator requires careful consideration of the components and cables used. TeeJet Technologies has specialists ready to help our customers with this task. Please contact TeeJet Technologies so we may assist you.

Key Features and Benefits:

- Global first release of v1.00 software for EcoStop Interface Module, EcoStop Driver Modules, and EcoStop Mobile Interface
- Provides individual on/off nozzle control (not PWM nozzle control) for up to 160 nozzles. Typically, the maximum number of boom sections (section = 1 or more nozzles) supported is the lesser of the number of sections supported by a) the Rate Controller, or b) the Boom Interface Module(s) (BIM) (if used), or c) the ISOBUS Universal Terminal/Task Controller (if used).
- Two primary installation types:
 - EcoStop connects directly to the PLP bus on TeeJet rate controllers that support PLP EcoStop (e.g. IC45 v2.02 or later).
 - System is installed on a) TeeJet rate controllers that do not support PLP EcoStop or b) on Brand X rate controllers. The Boom Interface Module(s) (BIM) reports the active boom section status to the EcoStop system. A web-browser based app (English language only) running on a phone or tablet is used to configure the system and allows the user to turn boom sections on/off for system checks and provides basic diagnostic functions.
- Uses TeeJet 116950 EcoStop Valve.

