

DYNAJET FLEX 7140

RELEASE NOTES

DynaJet Flex 7140 v1.03

April 2017

Key Features and Benefits:

- Global first release of the DynaJet Flex 7140 series
- PWM Nozzle technology allows user to maintain a constant droplet size over a wide range of speed
- Adjust droplet size quickly from the cab for improved spray performance and productivity
- Works with existing flow based rate controller
- Full-color, 3.5"/89 mm touchscreen display
- TeeJet Droplet Size database is programmed into the console to allow for easy setup
 - Upgradable database via USB drive
- On-screen diagnostics alerts user of system errors or operating problems
- Systems alarms alert user if the system is outside the user define operating parameters (duty cycle range, pressure range, or droplet size range)
- Two operating modes:
 - Manual Mode – user sets duty cycle
 - Duty cycle can be adjusted while spraying
 - Nozzle Mode – user selects TeeJet spray nozzle and desired droplet size category or categories
 - Allows droplet size category or categories to be changed while spraying
- Uses the proven 55295 e-ChemSaver® solenoid actuated shutoff compatible with TeeJet nozzle bodies equipped with a diaphragm check valve
- Works with up to 120 nozzle bodies
- Cabling system is configurable to any model sprayer
- Due to the unique DynaJet drive signal, overall current power consumption for each e-ChemSaver is less than other competitive systems. Most existing tractor and sprayer electrical systems can accommodate the power consumption requirements needed to operate the system

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