

Continuous flow system for pumping, metering, mixing and dispensing of plural component sealants used for Insulating Glass and Structural Glazing applications.

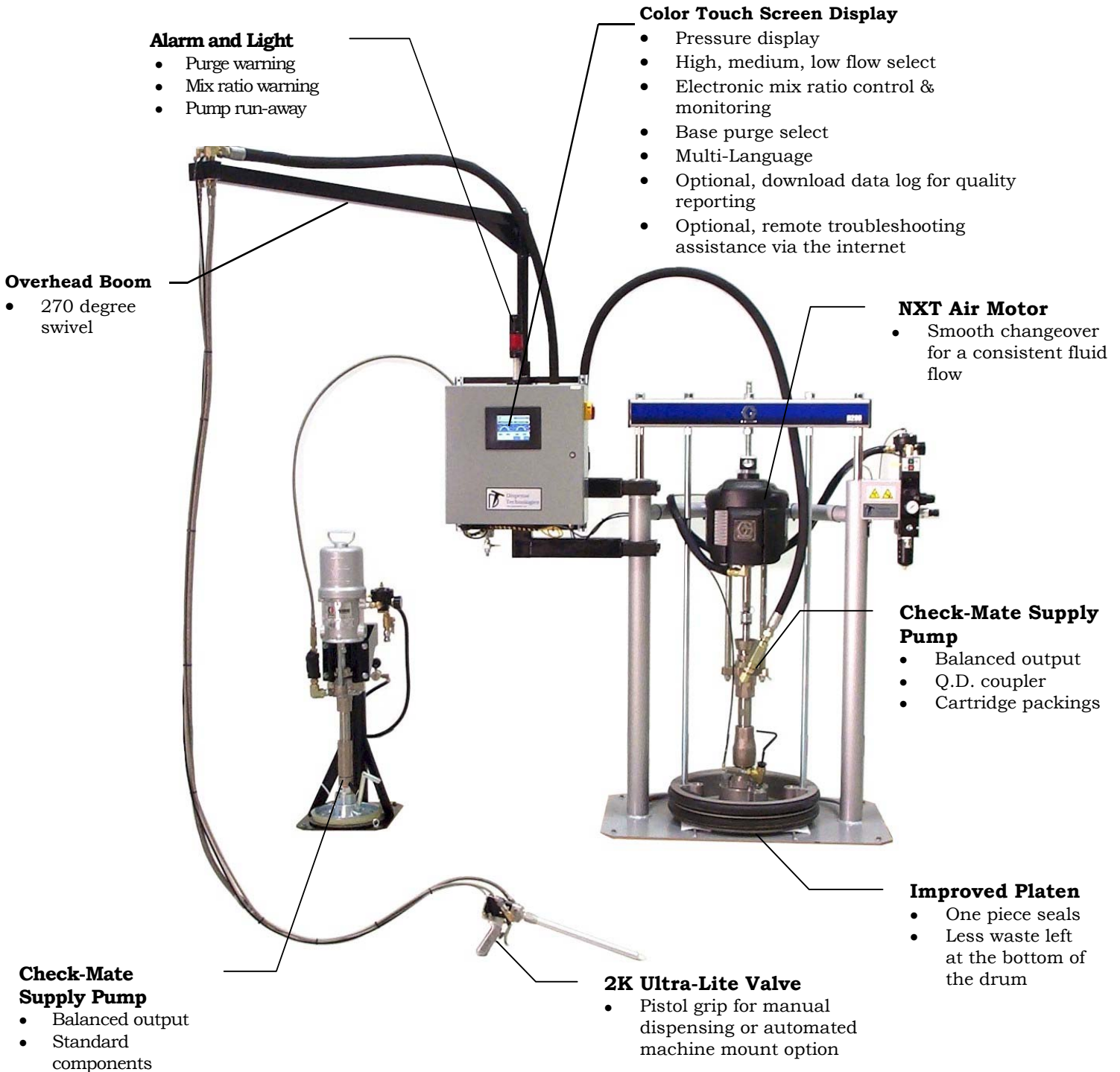


OVERVIEW

Dispense Technologies 2K Predator IG/SG systems are versatile pumping, metering, mixing and dispensing solutions used with two-component sealants for Insulating Glass and Structural Glazing applications. This dispensing solution takes advantage of state-of-the-art electronic and pneumatic control features to provide an enhanced alternative to traditional mechanical proportioners.

- Eliminates material “pulsing” for accurate ratio control and improved mix quality
- Data logging and fault/purge events are displayed and stored electronically for quality assurance
- Stream-lined configuration for higher flow rates at reduced pressures
- Low cost of ownership by eliminating fluid components including mechanical metering rods, cylinders, pistons and valves
- High/Medium/Low flow selection provides application flexibility
- Base purge feature minimizes material waste at shut-down and start-up
- Automatic pump pressure control adjusts for material viscosity changes
- Incorporates industry standard pumps and components
- Designed for use in manual or automated dispensing applications

For more information on this product or a customized product designed to your exact needs, please contact us



Alarm and Light

- Purge warning
- Mix ratio warning
- Pump run-away

Color Touch Screen Display

- Pressure display
- High, medium, low flow select
- Electronic mix ratio control & monitoring
- Base purge select
- Multi-Language
- Optional, download data log for quality reporting
- Optional, remote troubleshooting assistance via the internet

Overhead Boom

- 270 degree swivel

NXT Air Motor

- Smooth changeover for a consistent fluid flow

Check-Mate Supply Pump

- Balanced output
- Q.D. coupler
- Cartridge packings

Check-Mate Supply Pump

- Balanced output
- Standard components

2K Ultra-Lite Valve

- Pistol grip for manual dispensing or automated machine mount option

Improved Platen

- One piece seals
- Less waste left at the bottom of the drum

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