



# Custom Industrial Systems Applications

## Riot/Crowd Control Water Cannon

### 500 GPM (1900 LPM)

The style 3563 is a technologically advanced remote controlled water cannon with features to meet the demands necessary for emergency crowd control. The 3563 can provide continuous flows up to 500 gpm or a pulsing stream up to 200 gpm using the optional high speed pulse-stream valve and joystick. The UII control system provides proportional speed control to the rotation and elevation motors for quick, precise targeting.

#### 3563 Crowd Control Truck Water Cannon

- Emergency crowd control
- Quick response
- Proven technology
- Easy to install and maintain
- Optional programmable pulse - Stream Jet
- Faster target acquisition
- Adjustable control system
- 320° Rotation
- 135° Elevation (+45° to -90°)
- Programmable pulse - Stream Jet options
- Position feedback standard (Display optional)

Style	Flow Rate	Max Pressure	Outlet	Inlet	Weight	Travel		Nozzle Options
						Vertical	Horizontal	
3563	500 GPM 100 PSI (1900 LPM @ 7 bar)	200 PSI (14 bar)	2 1/2" (65 mm)	2 1/2" (65 mm)	25 lbs (11 Kg)	-45° - +90°	0° - 320°	Solid bore, Adjustable or fixed flow
3563 With Optional High Speed Valve	200 GPM 100 PSI (750 LPM @ 7 bar)	150 PSI (10 bar)	1 1/2" (38 mm)	2" (51 mm)	25 lbs (11 Kg)	-45° - +90°	0° - 320°	Solid bore, Adjustable or fixed flow



Style 3563 Shown with  
Style 489 Tip &  
3485 Stream Shaper



Pulse/Stream  
Joystick



Style 6036  
CAN Direction  
Indicator



Optional high speed valve  
provides pulses between  
1/2 second - 2 1/2 seconds  
in length or can be used in  
continuous mode.