# Super Products® CAMEL® MAX SERIES COMBINATION SEWER CLEANERS



MAXIMUM SAFETY.

MAXIMUM RELIABILITY.

MAXIMUM PERFORMANCE.

#### STANDARD FEATURES

#### **AVAILABLE ON ALL CAMELS**

#### Highly Accomodating Front-Mounted Hose Reel



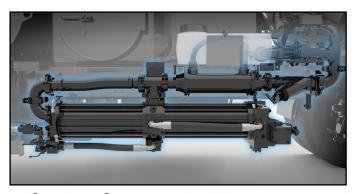
#### **Precision Controls**

- Color digital monitor displays hose footage count and offers 20 saved settings for hose reel payout
- LED panel lights enables readability in all environments at 1000 nits
- · Ability to run water pump with or without vacuum

#### **Additional Standard Features**

- Tailgate Alarm
- Body Up Alarm
- · Boom Up Alarm
- Back Up Camera
- Sewer Hose Containment Shield
- Unit Self Diagnostics
- · Dual Hydraulic Cooling

- Dual Accumulators
- (1) Cyclone: 44,000 in<sup>3</sup> with Quick Release Door less than 50" off the ground
- · Hot Shift Transfer Case
- Air Purge
- 1000lb Boom Lifting Capacity



#### **Advanced Water Pump**

- Pressure sensing, double acting, single piston pump, powered hydraulically
- 1:1 oil to water ratio and rated design capacity of 100 gpm and 3000 psi continuously
- Does not need to be removed from chassis for service



#### **OPTIONS**

- · Acculevel Load Sensor System
- Lighting Packages
- Hydro Ex Package
- Additional Tool Boxes
- Fully Automatic Powered Level Wind (goal post style)
- Hose Reel Tensioning
- Wireless Remote
- · Winter Recirculation
- Hydrant Fill with Auto Shut Off

<sup>\*</sup> Disclaimer: Product photos may include standard and/or optional features

## BUILDYOUR CAMEL



## DEBRIS CAPACITY: 9 YARD OR 12 YARD



#### Camel 900 / 9 Yard Debris Body

- Length: 35' 6" (approx.)
- > Height: 11' 6" (approx.)
- Width: 8' Body, 9' 2" with mirrors (approx.)
- > Water Capacity: 1,000 gallons
- > Unloading: Dump option only



#### Camel 1200 / 12 Yard Debris Body

- **Length: 38' 6" (approx.)**
- > Height: 11' 6" (approx.)
- Width: 8' Body, 9' 2" with mirrors (approx.)
- Water Capacity: 1,500 gallons
- Unloading: available with Dump or Eject
- Wastewater Recycling option available (Eject only)



Single Engine Design

All Camel models feature a single engine design which offers:

- Lighter Weight
- Up to 40% Less in Fuel Use
- 15% lower operating RPM

## 2 UNLOADING OPTIONS: DUMP OR EJECT



**DUMP UNLOADING:** The dump unloading system uses a telescopic hydraulic cylinder to raise the body up to a 50° angle for unloading. The unit still maintains a low overhead height during normal operation and a low center of gravity for increased stability.



#### TILT EJECTION UNLOADING: The tilt ejection

unloading system provides safe and thorough removal of desbris from the collector body along with more efficient cleanouts. The debris body raises to 19° angle while the ejector plate quickly pushes out debris.







#### 20/20 Vision for your Camel

The Acculevel® is an innovative radar debris body level sensor that shows the true debris level. This is digitally displayed on the front mounted control panel for easy operating viewing. By monitoring this, the operator can choose to continue working, dewater or dump debris.

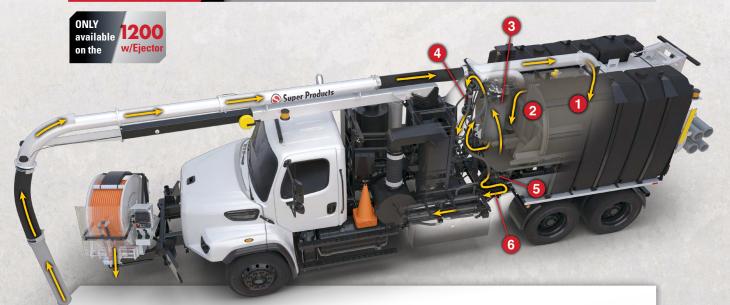
### **WASTEWATER RECYCLING:** FILL IT ONCE & WORK ALL DAY

Super Products' wastewater recycling system enables operators to clean sewers without the use of fresh water.

Clean 3,000 feet of pipe a day; SAVE 60,000 GALLONS of water a week!

Longer onsite performance; **CLEAN 78% MORE** pipe a day!

This equates to 2 extra work days!



#### **6 Stages of Wastewater Recycling**

- 1. Debris Tank Initial separation takes place as debris enters
- 2. Ejector Plate Small clearances and passages allow liquids to pass to the bulkhead side, holding solids on the tailgate side
- 3. Stainless Steel Wedge Wire Filter Self-cleaning and oscillating
  - a. Constant low pressure spray bar uses recycled water to externally clean the screen
  - **b.** Intermittent high pressure spray bar uses fresh water to internally clean the screen
- 4. Cyclone Separator Removes particles from the liquid
  - a. Includes an automatic continuous discharge of particles back into the debris body
- 5. Air Operated Butterfly Valves Select between fresh and recycled water supply
- 6. Y-Strainer with Stainless Steel Element Filters the liquid prior to the high pressure water pump



## CAMEL®

#### THE MOST VERSATILE COMBO IN THE INDUSTRY

- Jet
- Vacuum
- Hydro Excavate
- Wastewater Recycle
- Dump
- Eject





#### Hydro Ex Package

Adding the Hydro Ex Package to your truck will transform your Combination Sewer Cleaner into a Hydro Excavator. The package comes with (1) water handgun, (1) dig tube with nonconducting cuff, (1) urethane coated nozzle with three replaceable jets, and (5) other accessories to turn your Camel into a 3 in 1 mobile unit. Clean a sewer line in the morning and unearth utility lines in the afternoon.



