

# **Drain Cleaning**

# DRAIN CLEANING TOOLS FOR PROFESSIONALS

The Complete Source for ALL Your Drain & Sewer Cleaning Needs







# 1AGTOOL ADVANTAGES

### 1. QUALITY

Electric Eel is clearly a leader in the manufacturing of sewer and drain cleaning equipment for the professional market. One area of exceptional quality leadership includes:



All Electric Eel inner core cables are made from certified galvanized aircraft wire inner **core.** A time consuming heat treating process to relieve stress is carried out on all Electric Eel cables.

### 2. SERVICE

Electric Eel ships direct from the factory in Ohio for the quickest turnaround of orders. A toll-free number to the factory gives access to instant support, sales, and service: 1-800-833-1212.

### 3. EXPERIENCE

Established in Springfield, Ohio in 1939, Electric Eel has earned a reputation for the highest quality product and superior service. Originally known as the producer of the original dual cable sectional machine, Electric Eel has greatly expanded its product offering over the years to include drum machines, gas powered sectional units, water jetters, as well as pipeline inspection equipment.

### 4. DURABILITY

In addition to producing the industries toughest and longest lasting cable, Electric Eel machines are built tough to insure years of dependable operation.

### 5. LOCAL SUPPORT

In addition to our toll free factory number for instant service and support, Electric Eel has a nationwide network of experienced and knowledgeable sales reps to support our customers needs.

Demonstrations of Electric Eel equipment, as well as on site product training is available by your local Electric Eel representative.

## 1-800-661-9983

# **♦ MAGTOOL YOUR COMPLETE SOURCE**



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**Electric & Gas Jetters** 



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## ♠ MAGTPON MODEL C — SECTIONAL MACHINE



Ease of Transport – the Model C drive unit weighs only 72 lbs., the handle folds down for easy transport and storage.

More Power – the heavy duty Baldor motor is available

in 1/2 H.P. (standard), 3/4 H.P., and 1 H.P.

Safety Slip Clutch – the clutch is fully adjustable – more power when you need it.

### **MODEL C STANDARD KIT** (CK-1/2-8DC)

- 1/2 H.P. Drive Unit (13) 8 Ft. Regular Dual Cable
- SC-13 Feeding Tool SC-18 Spanner Wrench
- Set of (7) Cleaning Tools (2) SC-15 Cable Containers





Redesigned snap-lock cable coupling allows cables to connect easier and quicker than ever.

NOTE: 8 Ft. Cable also available in Heavy Duty (5/8" dia. inner cable)



The 7/8" diameter "J" cable in 6 ft. lengths adapts to the Model C for working in 2'' - 3'' dia. lines.





### Cleans 3" – 10" dia. drain lines up to 100 ft.

A professional quality continuous cable drum machine at an affordable price, the Model D-5 runs 5/8" and 3/4" dia. Tri-Max cable.

#### KEY FEATURES & BENEFITS

- High density polyethylene drum and belt guard will not rust or dent. Drum holds 100 feet of 3/4" cable.
- Three sealed heavy-duty ball bearings, support for drum and thick wall auide tube for extended wear.
- 5 position height adjustment on handle.
- Large 10" solid wheels for easy maneuvering and stabilization of unit while in operation.
- Extra strength framework welded from 1-1/4" steel tubing.
- Quick remove continuous cable feeder and drum.
- Heavy duty, 1/2 H.P. capacitor-type motor produces more torque.
- Continuous belt skids for easy stair climbing.
  - Wheel brake.
  - Built-in GFCI (Ground Fault Circuit Interrupter) on 20 ft. line cord to protect operator from electrical shock.
    - Air operated foot switch and cord assembly for easy operation.

### **MODEL D-5 STANDARD KIT** (D5K-3/4IC100)

- D-5 power unit with power cable feed
- Two (2) 3/4" x 50 Ft. Tri-Max cables
- Set of seven (7) cleaning tools10 Ft. anchor cable, 2 Ft. flex leader
- Tool box
- Pair of staple palm leather gloves





Cleans 1 1/4" – 3" dia. drain lines up to 100 ft.

The professional quality versatile Model N drain cleaner offers two cable choices: A 5 ft. dualmatic sectional cable (5/8" dia.) with an open wound outer provides self-feeding action to negotiate bends and a 1/2" dia. continuous cable with genuine galvanized aircraft wire inner core.

#### **KEY FEATURES & BENEFITS**

- Newly enlarged drum holds up to 75 ft. of dualmatic cable or 100 ft. of 1/2" continuous cable.
- Rugged 1/3 H.P. motor.
- Cast aluminum bracket with bearing supported guide tube.
- Cast aluminum inner drum and cable guide to eliminate tangling in the drum.
- Built-in dual disc slip clutch provides overload protection for cable and cleaning tools.
- 20 ft. power cord w/GFCI.
- Unique frame design permits Model N to operate from either a 45 degree or horizontal position.
- Optional 2 wheel cart for easy transport.

### **MODEL N STANDARD KIT (NK-DN50)**

- Model N machine with 1/3 H.P. motor 100 ft. capacity drum
- Ten (10) 5 ft. Dualmatic cables (50 ft.
- 3 piece tool set (DN-10, DN-11, DN-1
- Tool bag 1/8" "T" wrench
- Pair of leather gloves



Cast aluminum inner drum and cable guide







### **KEY FEATURES & BENEFITS**

- Rugged 1/3 H.P. Baldor motor.
- Cord wraps for easier transport.
- Rear bar to shield motor and allow for two position operation.
- Inner drum to eliminate cable buckling in cage.
- Built-in drum shaft slip clutch.
- Heavy duty steel tubular frame.
- GFCI with 20 ft. power cord.
- Cast aluminum bracket with bearing supported guide tube.

### **MODEL E STANDARD KIT** (EK-P-3/81C50)

- Model E machine
- 3/8" x 50' Galvanized aircraft wire inner core cable
- Set of (3) cleaning tools
- Leather gloves
- Tool bag
- "T" wrench



## **MODEL S**

### Cleans $1 \frac{1}{4}'' - 2 \frac{1}{2}''$ dia. lines up to 35 ft.

The industry's highest quality hand held drill powered drain cleaner is ideal for smaller, inside lines such as sinks, tubs, and showers. The Model S runs 1/4", 5/16" and 3/8" dia. cables up to 35 ft.

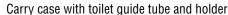
### **KEY FEATURES & BENEFITS**

- Stainless steel cable drum won't rust, break or crack.
- Cast aluminum hand guard.
- Jacobs easy to tighten chuck.
- Variable speed, 1/2" reversing drill with double ball bearing gear head for longer life.
- Double insulated drill for shock protection.
  Cables are constructed of certified music wire all inner core cables have genuine aircraft wire inner core for longer lasting operation.

### **MODEL S STANDARD KIT** (SK-3/8E25)

- Model S machine
- 3/8" x 25' expanded end cable
- Carry case
- Toilet guide tube and holder







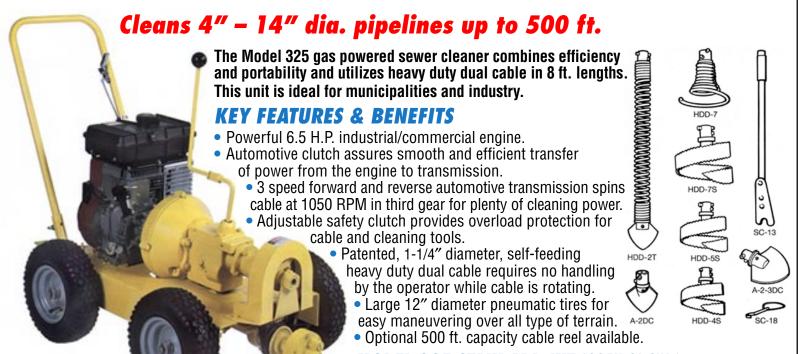








## MODEL 325 Gas Powered Sewer Cleaner



**Complete Model Line on Page 3** 

### **MODEL 325 STANDARD KIT** (325K-8DCHD)

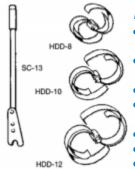
- Model 325 power unit w/6.5 H.P. gas engine, 3 speed forward/reverse transmission, (4) pneumatic tires
- 25 8 ft. heavy duty dual cable (200 ft.)
- Set of seven (7) cleaning tools
- SC-18 spanner wrench
- SC-13 feeding tool



# **MODEL 800** Hydrostatic Sewer Cleaner **10**

Cleans 4" - 24" dia. pipelines up to 650 ft.

The newest sectional sewer cleaner from Electric Eel features the "infinitely variable drive speed system" with an automatic transmission. The Model 800 is the most portable and efficient sewer cleaner on the market for municipalities and industry.



#### **KEY FEATURES & BENEFITS**

 Runs 1 1/4" dia. self-feeding municipal dual cable in 8 ft. lengths – the strongest cable on the market for long runs.

• 8 H.P. gasoline engine (9 H.P. diesel optional) provides more horse power than any comparable machine on the market.

Infinitely variable cleaning speeds at full torque from 50 to 1,000 RPM.

 Hydraulic pump passes up to 13 GPM. Pump / Motor life span of up to 45,000 hours.

Safety hydraulic relief valve for cable change operation.

JIC hydraulic fittings of aircraft design.

High pressure hose rated up to 3000 PSI.

Safety clutch for cable overload protection.

 Rugged steel base with five (5) gallon (19L) capacity hydraulic oil tank.

🔁 • Ball bearing steel wheels with 12" pneumatic tires 🥒 for easy maneuverability.

Optional 400 ft. capacity cable reel available.

Wide variety of cleaning tools available for cleaning up to 24" dia. lines.

### **MODEL 800 STANDARD KIT** (800K-8MUN)

 Model 800 power unit w/8 H.P. gasoline engine, hydrostatic transmission, heavy duty safety clutch, (4) pneumatic tires • Twenty five (25) 8 ft. municipal dual cables (200 ft.) • Set of seven (7) cleaning tools

SC-18 spanner wrench
 SC-13 feeding tool







## **MODEL EJ1500** Electric Jetter





### Cleans 1"-4" dia. drain lines up to 100 ft.

The EJ1500 electric jetter is ideal for cleaning grease, sand, soap and sludge from small drain lines. The EJ1500 is the perfect preventative maintenance tool for restaurants, hospitals, schools and professional maintenance applications.

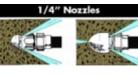
#### **KEY FEATURES & BENEFITS**

- 1-1/2 H.P. Baldor motor.
- Heavy duty duplex pump produces 1500 PSI and 1.7 GPM.
- Pulsation valve for maneuvering around difficult bends.
- Pump/motor assembly quickly removes from base for added portability.
- Thermal relief valve.
- Sturdy 10" pneumatic tires.
- Handle / Reel removes from base for easier transport.

### EJ1500 STANDARD KIT (EJ1500D)

- Pump / Motor assembly on cart with (2) pneumatic tires
  - 1/4" x 100' Jetter hose
  - 1/8" x 50' Jetter hose
  - Set of (3) jet nozzles for 1/4" hose
    - Set of (2) jet nozzles for 1/8" trap hose
    - Rubber gloves
    - Bag to hold nozzles

1/8" Nozzles





## MODEL EJ2500 Gas Jetter



This mid size gas powered water jetter is compact and easy to transport. Ideal for grease, sludge, soap, and sand blockages. A variety of hose sizes allows for use in small to mid sized drain lines.

### **KEY FEATURES & BENEFITS**

- 6.5 H.P. overhead valve Honda engine.
- Heavy duty triplex pump produces 2500 PSI @ 3 GPM.
- Pulsation valveRuns 1/8", 1/4", and 3/8" dia. hose.
  - Rugged steel base with 10" dia. pneumatic tires.
    - 200 ft. capacity hose reel.
    - 2 to 1 gear box reduction for longer pump life and increased pulsation.
      - Optional spray wand for use in variety of cleaning tools.

### **MODEL EJ2500 STANDARD KIT** (EJ-2500B)

- EJ2500 power unit w/6.5 H.P. engine, 2500 PSI/ 3 GPM triplex pump, 200 ft. capacity hose reel
- 1/4" x 100 foot hose 1/8" x 50 foot hose
- Rubber gloves
   Nozzle bag







• 1/8" Nozzle set (2) • 1/4" Nozzle set (2)

**Complete Model Line on Page 3** 



# MODEL EJ3000 Gas Jetter





## **MODEL K**

Cleans 11/4" - 3" dia. lines up to 100 ft.

The Model K manual powered drain cleaner is a lightweight, less expensive alternative to electric powered models. This unit is ideal for rooftop work in downspouts.

#### **KEY FEATURES & BENEFITS**

 Runs up to 100 ft. of 1/2" galvanized aircraft wire inner core cable.

- Powder coated cage rotates freely.
- Self-aligning bearings.
- Steel side braces on frame for extra durability.
- Thumbscrew locks cable at front of cage.

#### **MODEL K STANDARD KIT** (KK-1/21C50)

- Model K with 1/2" x 50' inner core cable
- Set of (3) cleaning tools
- Tool bag
- "T" wrench



DN-12

DN-10

**DN-11** 





## CLOSET AUGER 15



### HANDE DRAIN CLEANER

Opens clogged sinks, lavatories, bathtubs, and shower stall drains.

- 1/4" or 5/16" Music wire cable for maximum flexibility and durability.
- 1/4" Cable negotiates most bathtub crossbars.
- Heavy duty steel drum holds up to 35' cable.
- Convenient thumb screw locks cable securely.

### HANDE STANDARD KIT (HE-1/4E25)

Hande drain cleaner with 1/4" x 25' cable



Removes obstructions in any type of toilet.

- 3' Music wire cable for greater flexibility.
- Heavy duty zinc plated construction.
- Protective tubing helps prevent marring of toilet bowl.



# **EELCAM** Pipeline Inspection Systems



**EELCAM™ Pipeline Inspection Systems from Electric Eel** allow you to quickly inspect and locate a wide variety of pipeline problems. **EELCAM** systems take the guess work out of your job by letting you know exactly where the problem is before you dig to save you time and money.

**EELCAM** systems have a variety of uses such as in-line inspection of sewer and drain lines, septic tanks, service laterals, chimneys, HVAC ducts and much more. Standard in-line transmitters give you the advantage of locating broken pipes, leaking joints, and a variety of other pipeline blockages.

The next 5 pages show the complete line of Electric Eel **EELCAM** pipeline inspection systems.



**Complete Model Line on Page 3** 



# ◆ MAGTOOL EC-200-C-2 Color Camera System





- Available in B/W, color, color self leveling
- B/W camera 1.2" D x 1.6" L, 0.03 Lux
- Color camera 1.5" D x 2.5" L, 0.03 Lux
- On screen count w/keyboard
- In-line transmitter
- Rugged carry case w/handle and wheels
- Lightweight 30" cable reel with brake
  - 110 VAC / 12 VDC operation.



- Picture inverter
- Camera test port for trouble shooting
- Microphone
- Standard w/200 ft. gel-rod push cable









# EC-10LCD Color Camera System

### Inspects 3"- 8" dia. lines

The EC-10LCD is the newest model available from Electric Eel. This system features a super portable console (23 lbs.) and a 10" dia. LCD monitor. Available with the NEW smaller 1-3/8" dia. self-leveling color camera.

### **KEY FEATURES & BENEFITS**

- Color camera
- 10.4" LCD Monitor
- On-screen count w/keyboard
- Super portable console in heavy duty case
- In-line sonde
- VCR
- Microphone
- 110 VAC 12 VDC operation
- Standard with 200 ft. of gel-rod push cable (Cable reel holds up to 300 ft.)
- Centering sleeve for 4" and 6" dia. lines
- Lightweight 30" cable reel w/brake





# Color Camera System

This compact and portable color system features a DVD recorder and also includes a hard disc drive. The DVD and monitor are housed in a heavy duty, fold up briefcase style case for easy transport.

### KEY FEATURES & BENEFITS





# Camera Systems 20

### EC-7LCD **COLOR SYSTEM**

Fully portable inspection system has 7" LCD monitor attached to reel for easy transport. Features include inline transmitter, on-screen count, microphone, centering sleeves, 1.5" color camera, and VCR connections. Unit comes standard with 200 ft. of gel-rod push cable.



### EC-100-2

### **BLACK & WHITE SYSTEM**

Basic system with B/W camera, 200 ft. of push cable, in-line transmitter, 9" monitor/controller, centering sleeves, sun shield, tilt stand, and VCR connections. Also available with color camera and optional carry case.



### EC-100MC

### **BLACK & WHITE** MINI CAMERA SYSTEM

System includes B/W camera (3/4" dia.), 100 ft. of 5/16" dia. push cable, 9" monitor/controller, sun shield, tilt stand, and VCR connections. Also available with 1" dia. color camera, and reel w/push cable and camera.





# PIPELINE LOCATION EQUIPMENT

### A variety of pipeline location equipment and accessories are available from Electric Eel.

- **LF2000** Digital Receiver
- Buzz Box for Line Tracing
- Aluminum Roller Skid w/Wheels
- Spring Carrier
- "Tape-on" Transmitter









1-800-661-9983

