# AUTOMATICALLY **REDUCES WATER FLOW BY 80% BASED ON DEMAND**

Seamlessly reduce water usage during non-peak operation with our operator sensor equipped disposers. Salvajor's patented operator sensor detects the presence or absence of the operator. The Control then adjusts the water flow accordingly.

# **TWO MODES OF OPERATION**

- Standard On/Off Mode
- Water Saver Mode with operator sensor technology & timed run

# **PACKAGE INCLUDES:**

- Disposer (1,2,3 or 5 hp)
- Disposer Assembly (CA or SA)
- ARSS-LD Control
- Operator Sensor
- Installation Instructions





View our video on our HydroLogic® Advanced Water Saving Features



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FOOD WASTE SOLUTIONS

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WATER SAVING PACKAGE

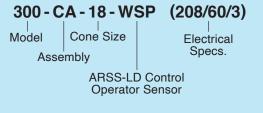




Models 100 & 200	Models 300 & 50
HIGH FLOW: 5 GPM	HIGH FLOW: 8 GPM
LOW FLOW: 1 GPM	LOW FLOW: 1.6 GPM

#### SAMPLE SPECIFICATION:

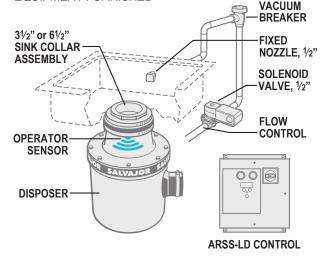
Unit shall be a water saving disposer package with patented control system as manufactured by Salvajor. Furnished with CA or SA disposer assembly, ARSS-LD control and operator sensor.



♦ SPECIFY EXACT OPERATING VOLTAGE ◆

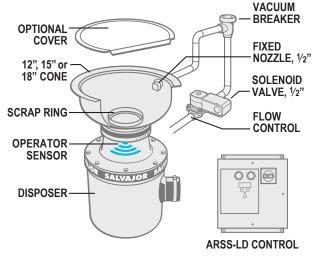
### **SA - SINK ASSEMBLY**

EQUIPMENT FURNISHED:



### **CA - CONE ASSEMBLY**

EQUIPMENT FURNISHED:



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# **DISPOSER SPECIFICATIONS:**

**MOUNTING** - Rubber adaptor above grind chamber and rubber drain outlet isolates sound and eliminates vibration. No metal to metal contact.

**EXTERIOR HOUSING -** Permanent molded from heat treated, corrosion resistant aluminum alloy then CNC machined to a smooth polished finish. Paint free.

**SHREDDER** - Machined high strength, wear resistant hardened carbide alloy. Sized to match grinding power with horsepower.

**ROTOR** - Machined high strength, wear resistant hardened carbide alloy. Sized to match grinding power with horsepower.

**MOTOR** - All motors are totally enclosed. All models are water cooled for efficiency and longer life. All have built-in manual reset thermal overload protection.

BEARINGS - Tapered roller (top), Sealed ball (bottom).

**SEAL -** Extended Lip Water Seal.

WASTE OUTLET - Models 100-200 rubber drain accepts 2" piping. Models 300-500 accept 2" or 3" piping by removing drain insert.

**DUAL DIRECTION GRINDING -** Designed to operate in either direction.

**SINGLE SUPPORT LEG -** Standard on models 300 & 500. Optional on models 100 & 200.

# **CONTROL SPECIFICATIONS:**

NEMA 4 STAINLESS STEEL WATERTIGHT ENCLOSURE SOLID STATE CONTROL CIRCUIT 24 VOLT SAFETY CIRCUITRY DRAIN FLUSH AUTOMATIC REVERSING MAGNETIC CONTACTORS TERMINAL STRIP CONNECTIONS START/STOP PUSH BUTTONS ENERGY / WATER - SAVING MODE USER ADJUSTABLE RUN TIME LCD STATUS READOUT LINE DISCONNECT



OPERATOR SENSOR TECHNOLOGY U.S. Pat. No. 7,815,134