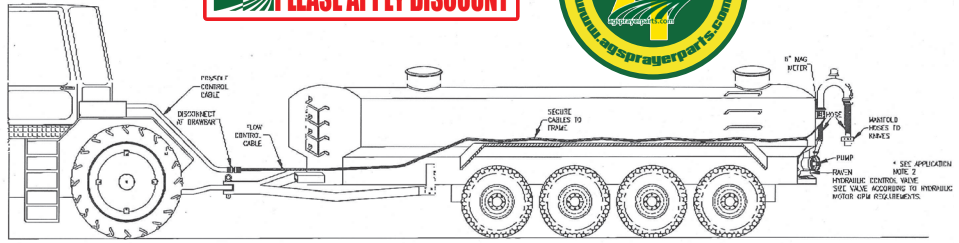


SCS660-Liquid Manure Systems

RAVEN®

**CATALOG IS LIST PRICE
PLEASE APPLY DISCOUNT**



- 7-Boom control system used with liquid, granular, and NH3.
- The SCS 660 allows for simple and accurate control of either liquid or granular application.
- Console includes Serial Interface for Bi-Directional Communication and Printer Port

COMPONENTS NEEDED FOR MANURE SYSTEMS

Part#	Description	Price
063-0172-542	New Console w/ Master Switch	\$3,036.85
115-0159-707	Console Control Cable (3 ft)	\$452.65
115-0159-787	Flow Control Cable (21 ft)	\$666.40
115-0159-717	Extension Cable (24 ft)	\$699.93
117-0159-976	Kit, SCS-Sidekick, 1-40 oz./Minute, Low Volume Injection for Odor Control	OBSELETE

*See more SCS-Sidekick options on page 150



Part#	Description	Price
SPEED SENSORS		
117-0159-822	Raven Radar with Cable	\$1,277.64
01415	Astro II GPS Speed Sensor	\$496.77
HYDRAULIC VALVES		
063-0173-164	30 GPM Hydraulic Valve	\$1,041.04
MAGNETIC FLOW METERS FOR MANURE APPLICATIONS		
063-0173-148	3" Mag Flow Meter	\$10,185.29
063-0173-149	4" Mag Flow Meter	\$10,185.29
063-0173-150	6" Mag Flow Meter	\$11,863.80

COMMON PARTS FOR BALZAR		
Part#	Description	Price
063-0173-164	30 Gal. Hydraulic Valve	\$1,041.04
063-0173-150	6" Mag Flow Meter	\$11,863.80

COMMON PARTS FOR HOULE		
Part#	Description	Price
SV10-47A8-N-12DL	30 Gal. Hydraulic Valve	\$384.27
063-0173-150	6" Mag Flow Meter	\$11,863.80
063-0172-309	Valve Boost Module	\$533.17

*Hydraulic Cylinder & 6" Butterfly NOT Included



FlowMax 110 METER SYSTEMS

Economical design, ideally suited for:

- Chemical Fill Plants
- Nurse trucks and tanks
- Sprayer tanks
- Precise measurement of liquids
- 12 Volt



The Flow Max 110 measures the liquid being pumped from one tank to another. An in-line flowmeter provides a signal to the 110 monitor which displays a readout in gallons. The 110 console is an economical, single product flowmeter that provides the reliable service and quality you have come to expect in Raven Flow Control Systems. Raven offers a variety of flowmeters which allow the Flow Max 110 to accurately meter a wide range of flow rates and accommodate a variety of plumbing sizes.

Features Include:

Quick and easy installation and programming, Weather resistant enclosure, Backlit display, Console displays - Batch volume, Rate of flow, Total volume, Sub Volume

Part#	Description	Price
063-0171-357	Flow Max 110	\$1,009.61

Add desired Raven FlowMeter on Page 153

FlowMax 221

In-Line 2" Digital Meter Kit

- 200 Gallons per Minute
- Counts Gallons Per Minute
- Counts Total Gallons
- Increased moisture resistance on the faceplate
- Uses two generic AA lithium batteries



Complete Parts Breakdown on Page 157

Part#	Description	Price
063-0173-653	Flow Max 221	\$1,309.41

FLOWMAX 221 REPLACEMENT PARTS		
Part#	Description	Price
107-0171-005	Hub Housing, Inlet	\$62.79
321-0000-222	Hub/Bearing Assembly; Inlet	\$384.93
063-0173-002	Rotor	\$60.57
435-3003-032	Clamp, V-Band Retainer	\$92.14
219-0002-238	O-Ring, Large	\$10.10
219-0002-140	O-Ring, Medium	\$4.78
063-0173-057	Stud/Bearing Assembly	\$49.14
507-2001-013	Battery (Requires 2; 1.5 AA Lithium)	\$13.51