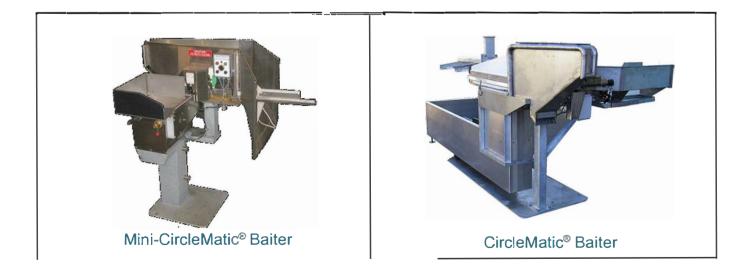


# **Longline Fishing Systems**

Now you have choices.



### **The Mini-CircleMatic® System**

The **Mini-CircleMatic® Baiter** was designed specifically to respond to a combination of fisheries that require larger size circle hooks, thus eliminating the traditional labor-intensive hand baiting operation. The **Mini-CircleMatic® Baiter** has the flexibility required for today's fisheries.





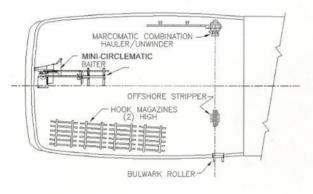
Bait tray loaded with squid (left) and Mini-CircleMatic system (right) installed on longliner.

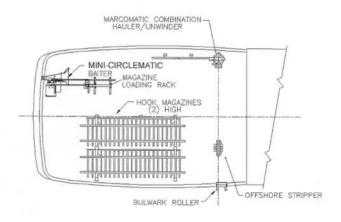


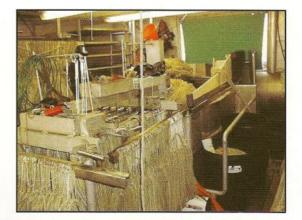
- Designed to bait full offset CircleMatic<sup>®</sup> hook sizes 5 through 7.
- Ideal system for 40' to 80' vessels fishing 15 - 30,000 hooks/day.
- Latest CircleMatic<sup>®</sup> baiting technology provides precision baiting.
- Baits circle hooks at speeds of three to four hooks per second.

The Mini-CircleMatic<sup>®</sup> system is available for installation on a variety of vessel deck arrangements.

Small vessel with Mini-CircleMatic<sup>®</sup> system using circle hooks showing the variety of deck arrangements possible.

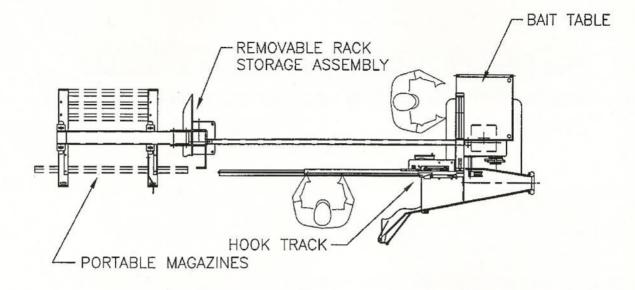






Short racks using circle hooks for CircleMatic system.

### **The Mini-CircleMatic® System**





*Mini-CircleMatic was first installed aboard the 56' Longliner* Miss Lori *in 1999.* 

#### **BAITER DIMENSIONS**

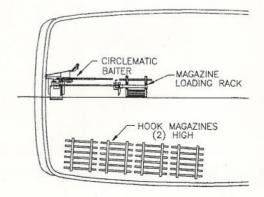
 Height:
 60.3" (1532 mm)

 Length:
 157.6" (4003 mm) \*

 Width:
 52.6" (1336)

 \* Optional Length:
 109.6" (2784 mm)

Weight: 650 Lbs (295 Kg)



### **The CircleMatic® System**

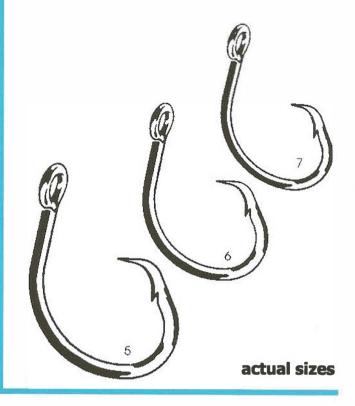
The highly-successful CircleMatic<sup>®</sup> system combines the catching efficiency of **true circle hooks** with the benefits of automation.

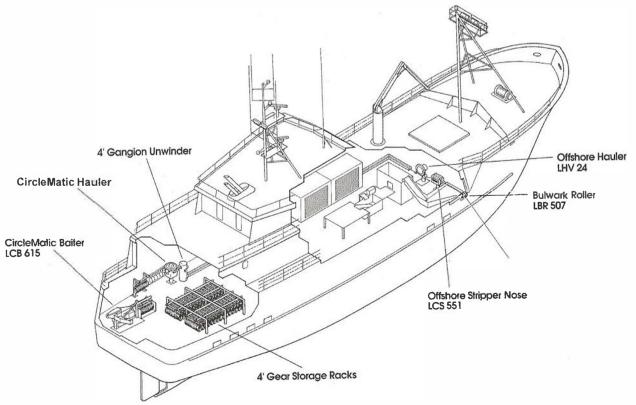
The CircleMatic<sup>®</sup> system is available with either long storage racks, or portable short racks to suit a wide range of vessel arrangements. The ability to use #5, #6, or #7 circle hooks and the option of using swivel gear, add to the versatility of the CircleMatic<sup>®</sup>.

A wide variety of bait lengths are available at the turn of a dial on the new CircleMatic<sup>®</sup> baiter. Recent refinements also include enclosed and easily accessible modular knife and conveyor drives for easy maintenance.

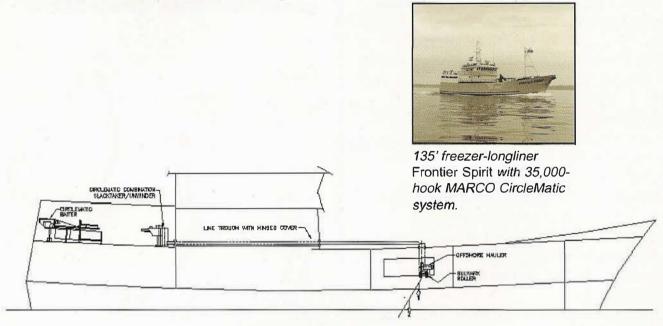
From medium size vessels to the most sophisticated factory longliners, Smith Berger MARCO CircleMatic<sup>®</sup> is the choice for circle hook fishing.

## The CircleMatic<sup>®</sup> system baits circle hook sizes shown below

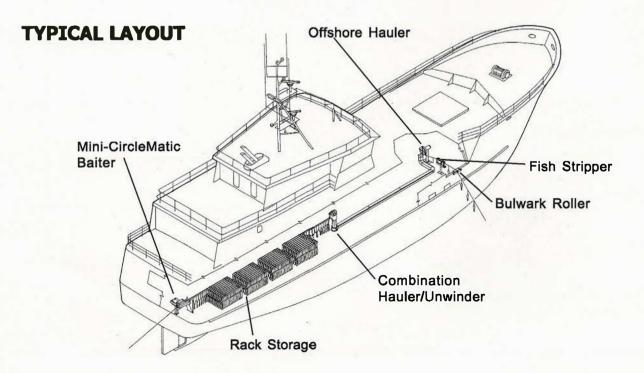




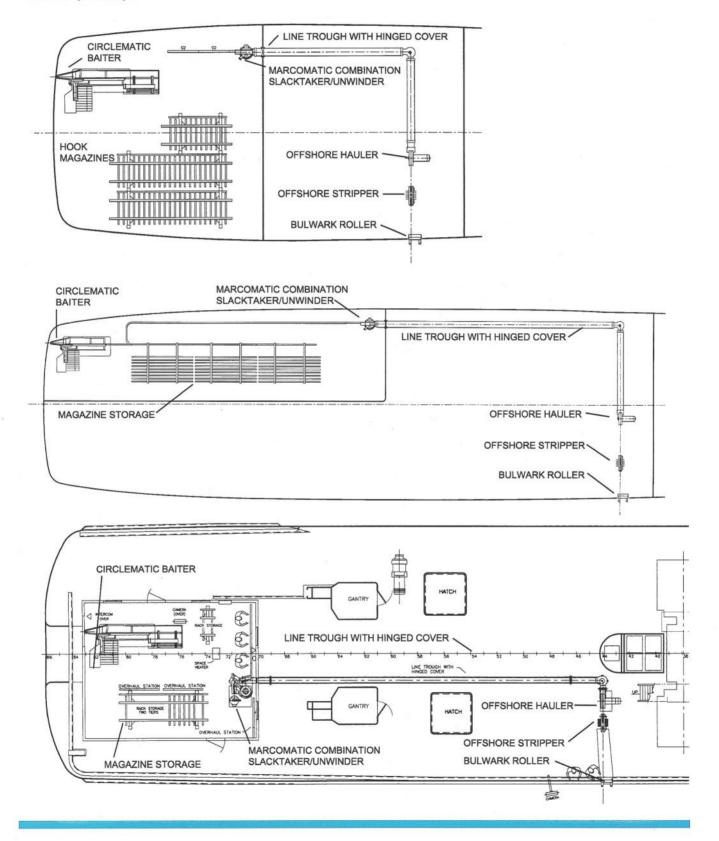
### Smith Berger can provide longline systems for small vessels to factory freezer-longliners using the highlyefficient circle hook systems.



Both CircleMatic<sup>®</sup> and Mini-CircleMatic<sup>®</sup> systems are available in a two-deck arrangement as shown above, or in single-deck arrangements as pictured below.



Medium to large factory longliner vessels with CircleMatic<sup>®</sup> system using circle hooks with short portable racks, fixed long racks, and short portable racks installed in removable container (below).



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#### **System Components**



#### Smith Berger Marine, Inc.

7915 10<sup>th</sup> Ave. S., Seattle, WA 98108 USA Tel. 206.764.4650 - Toll Free 888.726.1688 - Fax 206.764.4653 E-mail: sales@smithberger.com - Web: www.smithberger.com