

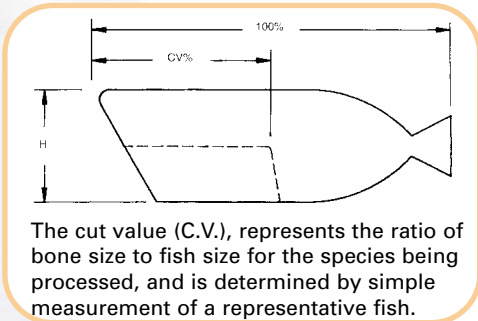
PISCES VMK, Inc.

FR-9000 Mark II *Filleting Machine*



The patented FR-9000 MkII is a state-of-the-art filleting unit that utilizes a high-speed programmable logic controller to individually measure the length of each fish as it enters the machine. Using this measurement, the FR-9000 MkII can then adjust its cutting parameters according to a pre-selected cut value in order to obtain maximum yield for each fish.

The FR-9000 MkII utilizes three sets of circular blades to remove the backbone—one above, one below, and one at backbone width—resulting in an extremely high-yield product. After backbone removal, a set of reciprocating blades carefully removes the ribs, producing fillets of a smooth, undamaged appearance.



The cut value (C.V.), represents the ratio of bone size to fish size for the species being processed, and is determined by simple measurement of a representative fish.

The versatile FR-9000 MkII features options for complete rib removal or rib-in fillets, adjustable by simply pre-selecting a cut value on the user-friendly interface.

The FR-9000 MkII is capable of processing a variety of species within the range of 2 to 20 lbs., including Salmon, Snapper and Grouper up to a maximum height of ten inches.



- **FR-9000 MkII features microprocessor controls that *measure every fish* for extra high yields**
- **Versatile, easy-to-move design**
- **Easy to maintain**
- **Simple to operate**
- **Programmable controller**
- **Low operating cost**

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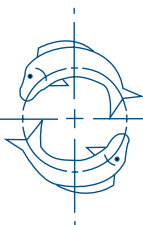
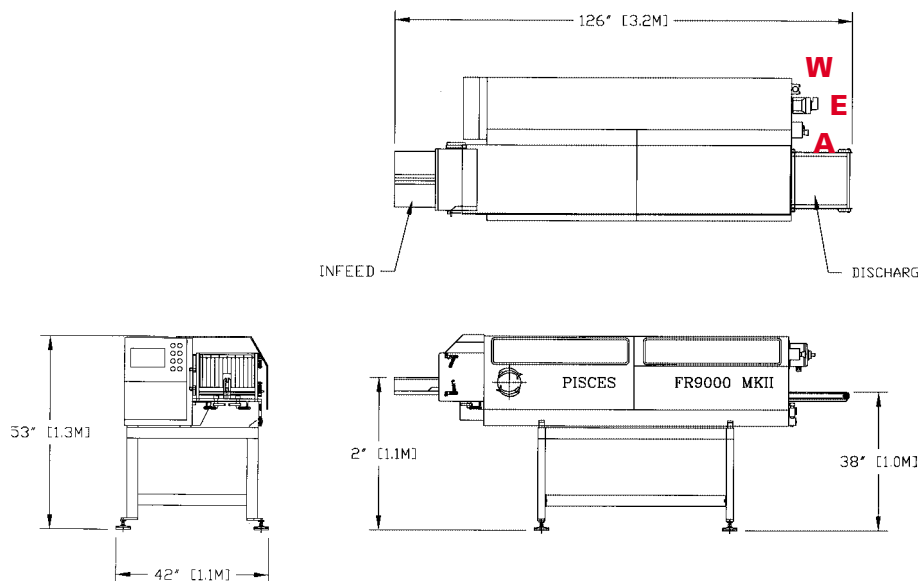
Technical Specifications

Water Connections	Standard garden hose connection 1/2"
Water Usage	5 US gallons per minute with belt wash
Air Usage	.5 cubic feet per minute at 80 PSI
Electrical	Per customer specifications
Power	25 amps full load @ 220 v, 6 Kw
Belt Speed	40 feet per minute
Operators	One
Net Weight	1000 Lbs. (450 Kg)
Weight Export Crated	1400 Lbs. (630 Kg)
Crate Volume	42"Width x 93"Length x 52"Height (105cm x 233cm x 130cm)

The FR-9000 MkII is subject to international patent pending file #F4500(691-0004) • U.S. patent #5520526
Norway patent pending case #P954194 • EU 95307942-3 11-7-95 • Japan patent pending file #290136/1995.

Specifications subject to change without notice • This machine is subject to U.S. and International patents and meets all CE machine directives.

W= Water connection • **E**= Electrical connection • **A**= Air connection



PISCES VMK, Inc.

P.O. BOX 189
WELLS, MICHIGAN 49894
TEL: 906/789-1636
FAX: 906/789-1211
E-MAIL: pisces@pisces-ind.com