#### **Scotsman**<sup>®</sup>

	Entrust

#### FME2404 - 2400lb Flake Ice Machine

Modular Flake Ice Machine with *AutoSentry*™

#### **Features and Benefits**

- AutoSentry™ Monitoring System constantly checks workload on gearbox shutting down system before a problem develops preventing costly repairs.
- Electrical conductivity water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
- Plastic drain pan with larger outlet provides greater ability to guickly channel water away preventing particle build-up and rust.
- Rust and restriction free drain system features one-piece plastic drain tubes with larger ID for obstruction-free water flow.
- Durable, high grade stainless steel construction with massive, self-aligning spherical roller bearings; patented double-flight auger that evenly distributes the load; and heavy duty direct drive gearbox for high reliability and long life.
- Industry leading 3 year parts and labor warranty.

24	Hour Volume F	Production	
	Air Coo	led	
	70°F/21°C Air 50°F/10°C Water	90°F/32°C 70°F/21°C	
	2455/1114 lb/kg	1792/813 lb/kg	





B948S







Cools more guickly than other ice forms. Ideal for seafood and produce displays.

### **Modular Bin Options**

Model Number*	Dimensions W" x D" x H"	Bin Application Capacity lb/kg	Finish	Ship Weight lb/kg
B842S	42 x 34 x 44**	778/353	Stainless Steel	190/86
B948S	48 x 34 x 44**	893/406	Stainless Steel	209/95
BH1100BB	48 x 34 x 50**	1100/499	SS w/GBB†	280/127
BH1100SS	48 x 34 x 50**	1100/499	Stainless Steel	280/127
BH1300BB	60 x 34 x 50**	1400/635	SS w/GBB†	310/140
BH1300SS	60 x 34 x 50**	1400/635	Stainless Steel	310/140
BH1600BB	60 x 34 x 62**	1755/796	SS w/GBB†	370/168
BH1600SS	60 x 34 x 62**	1755/796	Stainless Steel	370/168

\* See price list for Bin Top. \*\* Add 6" Height for bin legs.

+ Stainless steel with galvanized back & bottom





- 3 years parts and labor on all components.
- 5 years parts on the compressor.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor

# 404 - 2400lb Flake ice Machine

## Scotsman

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Modular Flake Ice Machine with **AutoSentry™** 



<b>Specifications</b>

Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Water Usage Gallons/100 lb (liters/45 Potable Condens 90°F(32°C)/70°F(21°C
FME2404AS-3	2 Air	208-230/60/1	25	2	21.0	3.35	12.0/45.5 -

	Models	)
Dimensions (W x [	О x H):	
Unit:	42" x 24" x 27" (106.7 x 61.0 x 68.6 cm)	
Shipping Carton:	45.5" x 27.5" x 32" (115.6 x 69.85 x 81.3 cm)	
Shipping Weight:	395 lb / 179 kg	
BTUs per hour:	15,800	
Refrigerant: R-404A		

Operating Requirements				
	Minimum	Maximum		
Air Temperatures	50°F (10°C)	100°F (38°C)		
Nater Temperatures	40°F (4.4°C)	100°F (38°C)		
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)		
Water Pressures	20 PSIG (1.4 bar)	120 PSIG (5 bar)		
	-5%	+10%		

Specifications and design are subject to change without notice.

Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.

