

**Bambi**  
**BUCKET®**  
Driven by Innovation



**BUILT TO ENDURE**

## BAMBI BUCKET

# THE LEGENDARY BAMBI BUCKET

SEI Industries Ltd. first introduced the original Bambi Bucket® to the firefighting community in 1982. This lightweight, strong, flexible firefighting bucket, with its relatively low-cost 'plug-n-play' became the world's first, fully collapsible aerial refighting bucket. By combining the Bambi Bucket with SEI's already-existing water storage tanks and bladder products (FireFlex) for fire suppression, a sought after and valuable product line was created.



*Photo: Casey Christie*

## INDUSTRY STANDARD

Today, more than 35 years later, SEI services 95% of the world's aerial firefighting water bucket market. Globally, the Bambi Bucket brand is known amongst firefighting agencies and Bambi Bucket has become synonymous with aerial firefighting. The legendary Bambi Bucket is now used in more than 120 countries around the world by more than 1,000 helicopter operators.

- simple technology
- fully collapsible and lightweight
- single, full salvo drop
- foam/gel/retardant compatible
- available with PowerFill option



*Bambi Bucket Inventor Don Arney, during the early years of testing fabric strength.*

## BAMBI MAX BUCKET

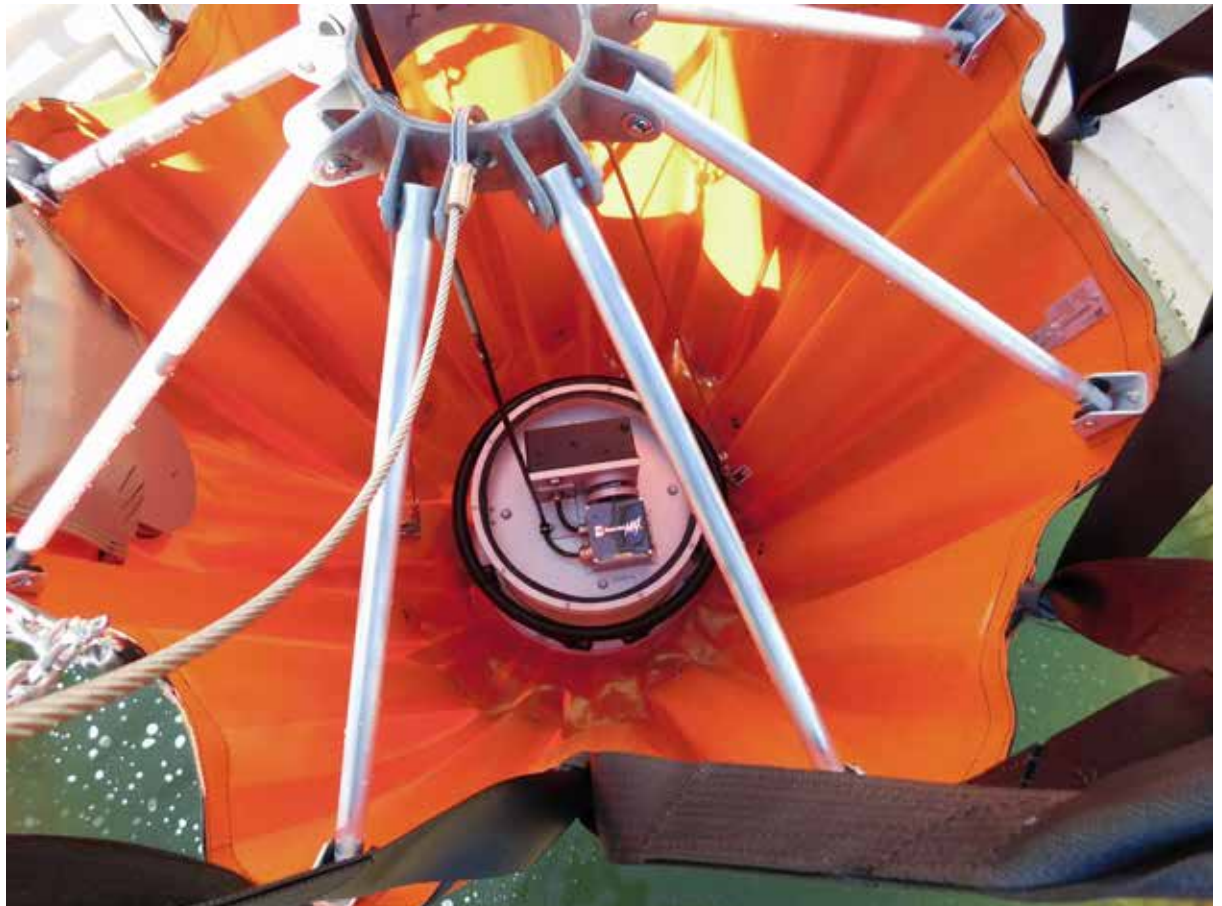


*See Photo On The Right.*

- Manual time on trigger or automatic Bambi Master Controller.
- Unlimited load shedding.
- Low-power draw, 3-wire system
- Low maintenance
- Available with PowerFill, Sacksafoam, and Bambi Master Controller.

## **SAFETY AND ACCURACY IN THE PALM OF YOUR HAND.**

“With more than 8,000 hours and more than 25 wildfire seasons I consider the Bambi Max the best product for the fight against wildfires. In the process of innovation, Bambi Max provides safety and effectiveness when working on wildfires.” **Francisco Lucas, Chief Pilot, Coyotair, Spain**



## POWERFILL



*See Photo On The Right.*

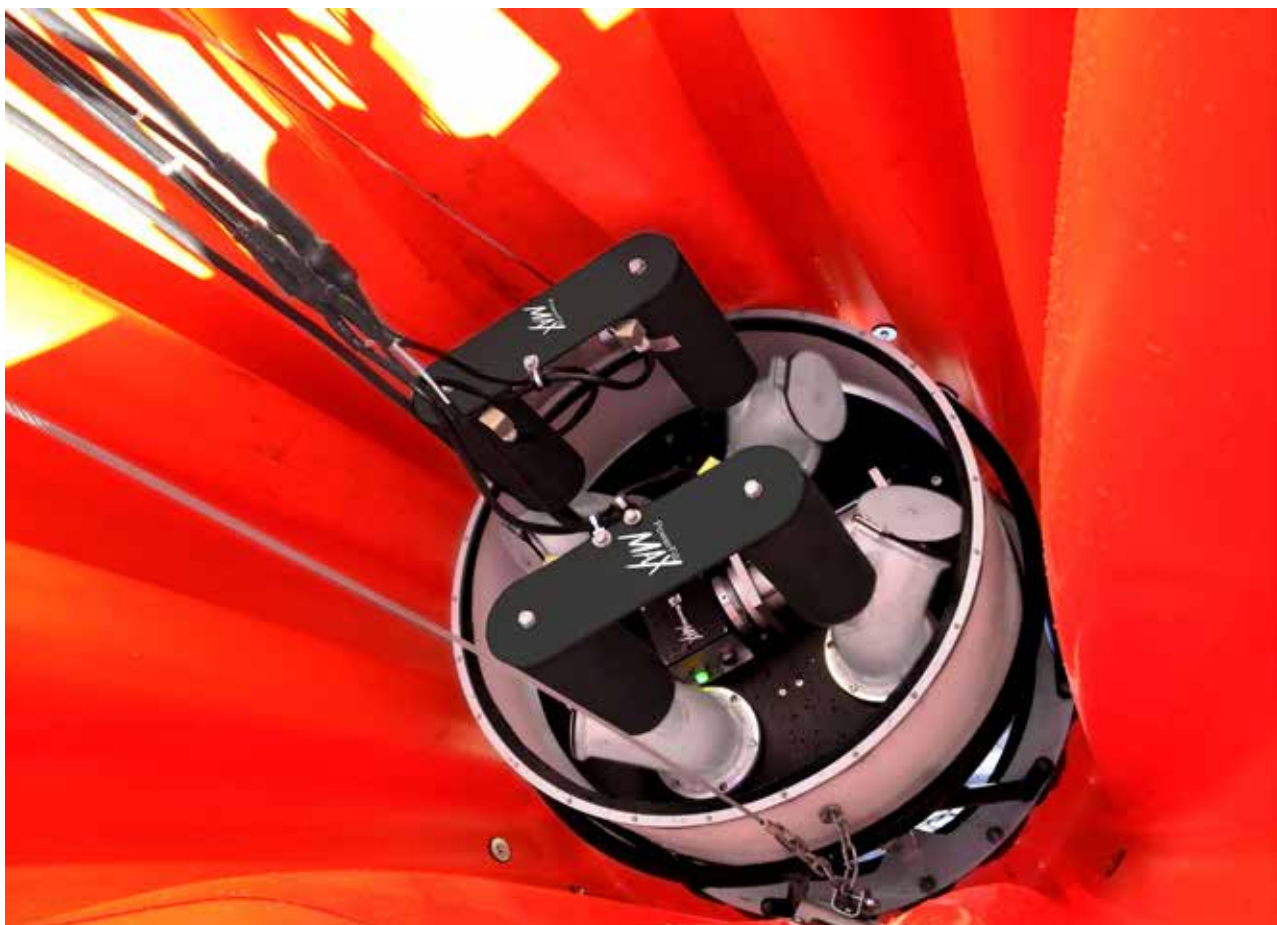
The Bambi Max also comes with a 2-pump or 4-pump internal configuration. This bottom filling technology provides fill rates of 900 to 1,800 US gallons per minute. Retrofit kits available to convert your Bambi Max to PowerFill Max.

Contact one of our agents for more information.  
Toll Free: 1 866 570 FIRE (3473)

## POWERFILL SNORKEL

With a quick-release connection you can take on and off within seconds, the Bambi PowerFill Snorkel is one of the most requested accessories for the Bambi Bucket.

PowerFill technology allows users to fill their Bambi Buckets in shallow water sources, where dry summer conditions limit dip site possibilities. Only 18 in (46 cm) of water is required to pull water from the bottom up.



**i-MAX CONTROLLER (COMING IN 2020)**



**Bambi**



**CONTROLLER**

User friendly, touch-screen interface

Used inside Pelican case or cockpit installed, and pilot or crew operated

**Features**

- Set functions during pre-flight or change on the fly - Automated load shedding
- Automated multi-drop - Variable valve travel to achieve coverage control
- Sacksafoam controller is integrated
- Mission data to log file on USB drive



i-Max Controller

*Automated Load Shed*

*Automated Multi-Drop valve Control*

*Automated Coverage Level Control*

*Real-Time display of bucket status (water level, valve position).*

*US Gallon, Liter or Imperial Gallon Units Display*

*Integrated Sacksafoam Control can be operated via the touchscreen or via an external operator switch (both can be used simultaneously).*

1534L      70%      40%      0.5%

i-Max Touchscreen

5.7", 640 x 480 LCD with resistive touch screen user interface



## Sacksafoam Heli-Case (SFX)

The SFX is designed to be installed and strapped down inside helicopters to supply foam concentrate through a line attached to the bucket. The Heli-Case gives more control to the pilot or crew on board, allowing each load to be filled precisely with foam. The SFX will hold up to 25 USG (95 Litres) of foam concentrate. Compatible with bucket models 2024-HL5000.

Sacksafoam Plus is available for additional foam concentrate 40 USG (151 L).



## Sacksafoam Bladder (SF1)

The Sacksafoam Bladder is designed to be easily installed inside all Bambi Buckets. The built-in pump allows for accurate foam distribution, avoiding foam waste, and creating more foam-filled drops.



## POWER PACK/MOBILITY SLED



## CALL FOR INFO ON BAMBI LONGLINES

North America: 1 866 570 FIRE (3473)  
International: 1 866 43 BAMBI  
Canadian Tel: 1 604 946 3131  
E-mail: [sales@sei-ind.com](mailto:sales@sei-ind.com)  
Website: [BambiBucket.com](http://BambiBucket.com)

## BAMBI POWERPACK™

A portable, rechargeable power supply used with Bambi Bucket and Bambi MAX that allows for 10 hours of continuous operation on a full charge.

Bambi PowerPack works independently of the helicopter power supply. Recharge to 100% in 2-hours.



## MOBILITY SLED™

Convenient one person operation with a rugged lightweight design. Four-wheeled aluminium mobility sled comes equipped with 16" foam filled, all-terrain tires, tow bar and a braking system. Can be quickly dismantled for shipping. Roll, winch and go.



# SPECIFICATIONS & COMPATIBILITY

	CAPACITY				EMPTY WEIGHT		GROSS WEIGHT		OVERALL LENGTH*		Firesock	Power Pack	PowerFill Snorkel	Sacksafoam Max	Sacksafoam Bladder	Sacksafoam Heli-Case
	USG	liters	lbs	kg	lbs	kg	ft	m								
<b>BAMBI BUCKET</b>																
BB 6072	72	270	70	32	670	300	12'-11"	3.94		•						
BB 8096	96	360	73	33	870	400	14'-6"	4.42		•						•
BB 9011	108	410	74	34	970	440	14'-6"	4.42	•	•						•
BB 1012	120	450	74	33	1,070	490	14'-6"	4.42	•	•						•
BB 1214	144	550	75	34	1,280	580	14'-10"	4.52	•	•						•
BB 1518	180	680	79	36	1,580	720	15'-2"	4.62	•	•						•
BB 1821	216	820	88	40	1,890	860	15'-11"	4.85	•	•	•					•
BB 2024	240	910	130	59	2,130	970	20'-1"	6.13	•	•	•					•
BB 2226	260	1,000	128	58	2,330	1,060	15'-10"	4.82	•	•	•					•
BB 2732	320	1,230	137	62	2,840	1,290	23'-0"	7.00	•	•	•					•
BB 3542	420	1,590	145	66	3,650	1,650	23'-8"	7.22	•	•	•					•
BB 4453	530	2,000	180	80	4,580	2,080	23'-8"	7.22	•	•						•
BB 5566	660	2,500	260	120	5,760	2,610	24'-7"	7.30	•	•						•
BB 6578	780	2,950	310	140	6,810	3,090	25'-1"	7.37	•	•						•
BB 7590	900	3,410	340	150	7,840	3,550	30'-3"	9.21	•	•						•
BBHL 4000	1,060	4,000	360	160	9,160	4,150	31'-8"	9.65	•	•						•
BBHL 5000	1,320	5,000	390	180	11,390	5,170	32'-5"	9.75	•	•						•
BBHL 7600	2,010	7,600	470	210	17,190	7,800	33'-5"	9.87	•	•						•
BBHL 9800	2,590	9,800	530	240	22,090	10,020	34'-3"	10.44	•	•						•
<b>BAMBI MAX</b>																
BBX 1518	180	680	95	43	1,600	720	13'-3"	4.05		•						•
BBX 1821	216	820	105	48	1,900	860	13'-6"	4.10		•						•
BBX 2024	240	910	140	63	2,140	970	17'-8"	5.39	•	•	•					•
BBX 2226	260	1,000	138	63	2,340	1,060	13'-6"	4.11	•	•	•					•
BBX 2732	320	1,230	148	67	2,850	1,290	20'-7"	6.27	•	•	•					•
BBX 3542	420	1,590	155	70	3,660	1,660	21'-3"	6.49	•	•	•					•
BBX 4453	530	2,000	230	100	4,630	2,100	21'-3"	6.47	•	•		•	•	•	•	•
BBX 5566	660	2,500	300	140	5,800	2,630	21'-5"	6.53	•	•		•	•	•	•	•
BBX 6578	780	2,950	340	150	6,840	3,100	21'-8"	6.60	•	•		•	•	•	•	•
BBX 7590	900	3,410	370	170	7,870	3,570	27'-11"	8.51	•	•		•	•	•	•	•
BBXHL 4000	1,060	4,000	380	170	9,180	4,160	28'-11"	8.81	•	•		•	•	•	•	•
BBXHL 5000	1,320	5,000	400	180	11,400	5,170	29'-3"	8.92	•	•		•	•	•	•	•
BBXHL 7600	2,010	7,600	490	220	17,210	7,800	30'-4"	9.24	•	•		•	•	•	•	•
BBXHL 9800	2,590	9,800	550	250	22,110	10,030	31'-6"	9.62	•	•		•	•	•	•	•

March 20, 2018

\*Bambi BBT 4453 | 5566 | 6578 are discontinued. Please contact SEI Industries for more information.

Specifications are subject to change without notice. Weights listed above do not account for accessories.



## SEI Industries Ltd.

7400 Wilson Avenue, Delta, British Columbia, Canada, V4G 1H3

International: 1 866 570 FIRE (3473), Canadian Tel: 1 604 946 3131, E-mail: sales@sei-ind.com

[BambiBucket.com](http://BambiBucket.com)