



**HELiFIRE™ Monsoon Buckets offer a proven integrated aerial firefighting platform**

HELiFIRE™ Monsoon Buckets are known for their collapsible and freestanding ability. Although there are a number of other suppliers of helicopter buckets around the world, they cannot be filled and left freestanding on the ground, and this sets us apart from other variants of helicopter buckets.

**Our Products** – Our range of low-weight freestanding HELiFIRE™ Monsoon Buckets are manufactured from stainless steel and yellow urethane reinforced liners to produce a durable and effective aerial firefighting system.

**Operation** – The Pilot/Flight Crew simply attaches the monsoon bucket to the helicopter hook, via lift ring and 10 m strops, then plugs the two ARO connectors/airlines into the source of bleed air (or BA cylinder) to allow the PIC to control the pneumatic ram to discharge the water via the monsoon doors.



**Hover Fill Capable** – HELiFIRE™ Monsoon Buckets are hover fill capable from both stationary and moving water sources, and can be used to dispense water and fire suppressants or retardants through fire passes and stationary drops to support firefighting operations.



HELiFIRE Model	Capacity		Empty Weight		HELiFIRE Monsoon Bucket Sizing Chart <small>The helicopter operator must make the decision as to which model HELiFIRE Monsoon Bucket is appropriate, as these are guidelines. Capacities and weights are accurate to within ±5%</small>
	Litres	Gallons	Kgs	Lbs	
HF-180	180	50	32	70	Guimbal Cabri G2, H300, R22
HF-345	345	91	38	83	R44, R66
HF-500	500	132	43	94	H500D, 500E & 530F, Bell 206B
HF-680	680	180	44	97	AS350, EC130, B0105, A109A, B206L, D520N
HF-900	900	238	45	99	AS350 B2, Dauphin, BK 117, EC 135, Bell 407
HF-1200	1200	317	48	105	Bell 204,S-76A/B, MD Explorer
HF-2000	2000	528	82	180	AS332, S58T, W3 Sokol, UH60-A
HF-2500	2500	660	120	260	AS332, B214B, KV107, UH 60-A, MI-8 & MI-17
HF-3000	3000	792	150	330	Bell 214B1, K-Max

**Combined Features and Benefits:**

- Supplied as a turnkey deployable system
- Compact, fully collapsible, rapid installation/removal
- Can be landed and left filled to support firefighters
- Variable fast bottom fill and multiple drop capability
- No complicated rigging, cinch straps or need to drag fill

**HELiFIRE Monsoon Buckets Include:**

- Collapsible internal 316 stainless steel frame
- 12 m strops and quick release couplings
- Optional Electrical/Pneumatic controller
- Compact design, fully collapsible
- Deployment bag/crate

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**Manufactured in New Zealand by Rural Fire Service for Aerial Firefighting**

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