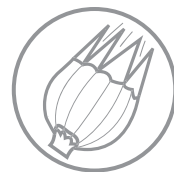
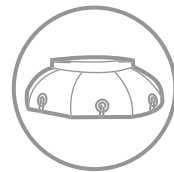


# RED DRAGON

NEW GENERATION AERIAL IGNITION DEVICE



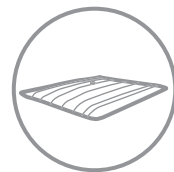
Bambi Bucket



Fireflex



Dragon



Remote Site



Environmental



Emergency Response

# DRAGON

# RED DRAGON PATENT PENDING

## NEW GENERATION AERIAL IGNITION DEVICE (AID)

The low-maintenance Red Dragon combines unsurpassed reliability with peak performance. With its larger capacity hopper, the productivity of this machine remains unmatched by any other approved AID. Features such as quick purge and lightweight design also give the Red Dragon unquestionable safety.

The Red Dragon is controlled using a remote, variable seven-speed tether which allows the machine to adjust to the helicopter speed, rather than having the helicopter adjust to the machine speed. This enables placement of Dragon Eggs in perfect concentration levels according to terrain.

The Red Dragon is compatible with 1" Dragon Eggs.



### FEATURES

- Variable dispense rate from 25-175 eggs per minute.
- Quick purge system for maximum safety.
- Maintenance free for easier operation.
- Smaller size frees up more room inside aircraft.
- Increased hopper capacity provides enhanced performance.
- Variable speed settings which can be changed on the fly.
- No need to adjust glycol levels.

### ADDITIONAL FEATURES

- 66.4 lbs (30.1 kg) wet weight
- Large egg capacity (650 spheres)
- Tethered remote control

### SPARES KIT COMPONENTS

- 2x injection needles
- Tubing to meet requirements
- 2x tube caps

### REPAIR KIT COMPONENTS

- Phillips and slotted screwdriver
- 2 x 7/16" combination wrenches
- Needle nose pliers
- 1/8" allen key
- 2.5 mm allen key
- Tip cleaner set
- Small metal bristle brush
- 1 x Scotchbrite pad

### OPTIONS AND ACCESSORIES

- Bench test power supply unit.
- Longer belly strap to accommodate any helicopter.



Dragon Egg



Firefly



Dragon



Remote



Environmental



Emergency/Response

The products within the Dragon division are the result of collaborative work between SEI Industries Ltd. and Field Support Services

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Printed in Canada

# RED DRAGON

## NEW GENERATION AERIAL IGNITION DEVICE



Bambi Bucket



Firefox



Dragon



Remote Site



Environmental



Emergency Response

RED DRAGON LAUNCHER			
DIMENSIONS			
L in (cm)	W in (cm)	H (without base) in (cm)	H (with base) in (cm)
24.5 (62.4)	10.8 (27.3)	19.0 (48.3)	24.0 (61.0)

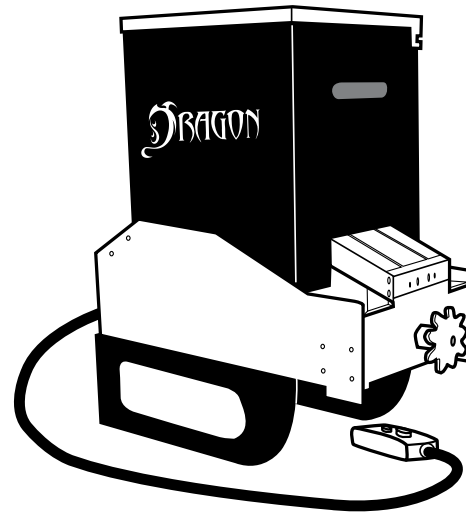
OPERATIONAL WEIGHT			
RED DRAGON LAUNCHER (EMPTY)	ETHYLENE GLYCOL	WATER SUPPLY FOR EMERGENCY	DRAGON EGGS (650 SPHERES)
lb (kg)	lb (kg)	lb (kg)	lb (kg)
48.0 (21.8)	7.9 (3.6)	4.1 (1.9)	6.4 (2.9)
<b>TOTAL</b>			<b>66.4 (30.1)</b>

SHIPPING CRATE		
DIMENSIONS		
L in (cm)	W in (cm)	H in (cm)
31 (79)	13 (33)	24 (61)

SHIPPING WEIGHT		
RED DRAGON LAUNCHER (EMPTY)	SHIPPING CONTAINER	MISCELLANEOUS
lb (kg)	lb (kg)	lb (kg)
48 (22)	44 (20)	2 (1)
<b>TOTAL</b>		<b>94 (43)</b>

POWER		
VOLTAGE	CONNECTOR	MAIN CIRCUIT BREAKER
24-32 VDC	MS3116F-12-3P (Pin A + 28V, Pin B GND)	5A, MS3320

FLUID VOLUMES		
GLYCOL TANK	WATER TANK (FULL)	WATER TANK (MIN. REQUIRED)
USG (l)	USG (l)	USG (l)
0.8 (3.2)	0.5 (1.9)	0.4 (1.5)



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