

Raindance Systems

Incendiary technology for the future

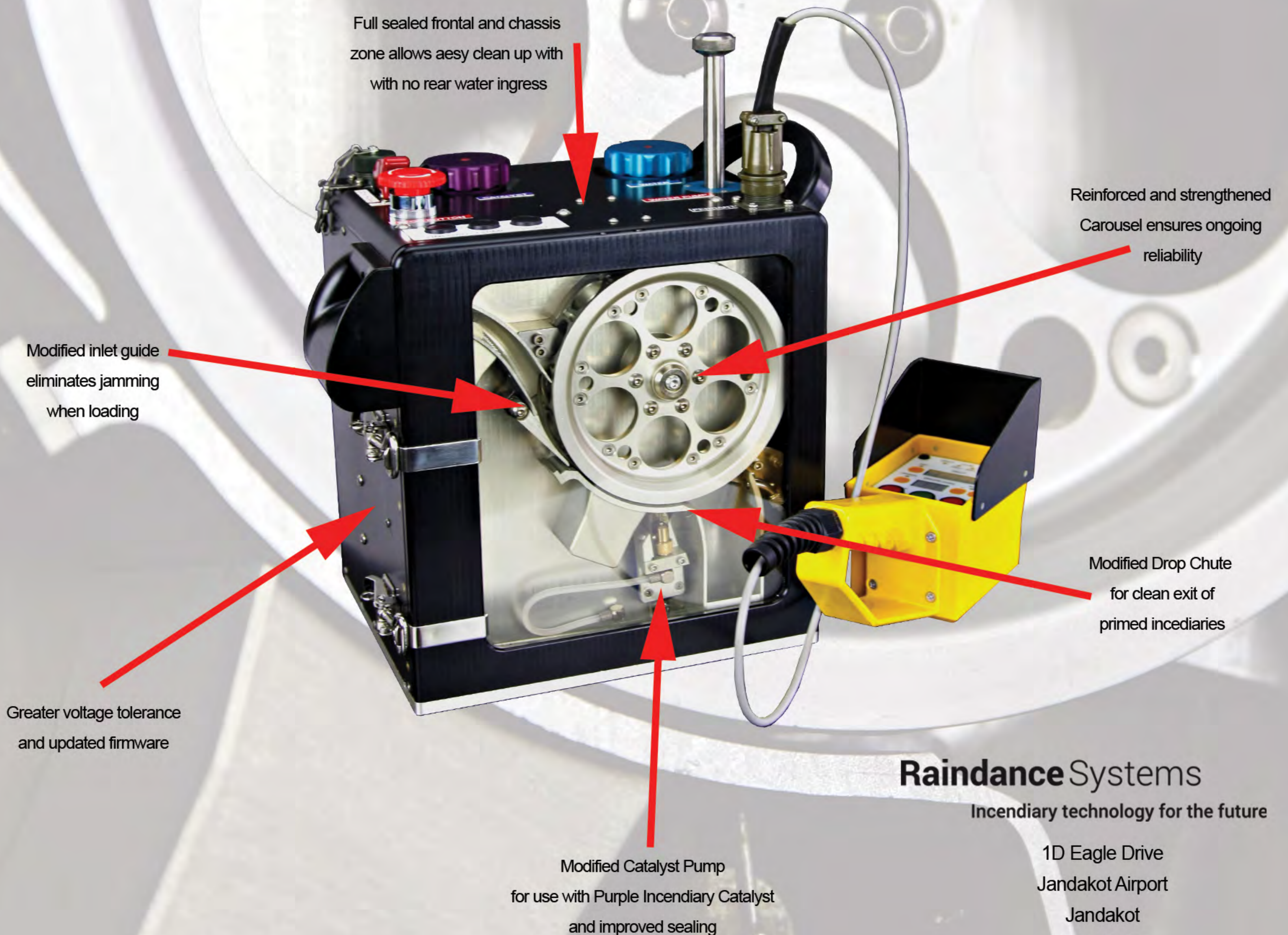
IMPROVED AND UPGRADED R3 AERIAL INCENDIARY DEVICE



The Raindance Systems R3 Aerial Incendiary Device is the worlds smallest, lightest and fastest deploying incendiary system. With a range of mounts available for the most popular machines used for aerial work (Robinson R44, Bell 206, Aerospatiel AS350 and Cessna 210), we have you covered.

With deployment speeds of up to 240 capsules per minute, the capacity to prime over 8000 capsules, an installed wet weight of 18Kg (including mount), extensive safety systems, simplicity of use and 'Tool-free' installs, the R3 brings new world technology to fire and land management.

Following on from earlier designs and an extensive 12 month field trial, evaluation, rectification and upgrade program, we are pleased to announce a superior device that delivers increased reliability, safety and performance.



Raindance Systems

Incendiary technology for the future

1D Eagle Drive
Jandakot Airport
Jandakot
W.A. 6164

Phone: (08) 9417 8680

E-mail: admin@raindancesystems.com.au

Web: www.raindancesystems.com.au

Reliability. Safety. Performance.

Raindance Systems

Incendiary technology for the future

R3 AERIAL INCENDIARY DEVICE TECHNICAL SPECIFICATIONS



Speed

- from 6 to 240 per minute in 45 increments of 6, change on the fly
- Auto and Manual (single shot) drop capabilities

Safety

- Manual Water Pump for 100% reliability with or without power
- Reverse/Unload function for safe unloading of incendiaries when ferrying to and from operations
- Continuous Belt Feed eliminates jamming
- Independent Prime Function
- Large machine Stop button

Performance

- Small box of a thousand continuous Capsules (2.7Kg)
- Optional GPS Logging for all drops
- Simple, one person, no tool installation
- Complete unit packs away in roll away Pelican Case - Case is light enough to be taken as checked luggage
- Electronic control
- Simple multi-function pendant - displays current Drop Rate, Day and Pack Counter.. Suitable for both left and right handed operators
- Lights indicate low Glycol and Water warning, Capsule drop, and faults

Specifications

- Glycol Tank supplies 8000 Capsules
- Water Tank holds 2.2lt-
- R3 empty weight 9.5Kg
- Wet weight installed 19.5Kg
- Shipping weight 28.5Kg



Robinson R44



Bell 206/AS350



Cessna 210



Reliability. Safety. Performance.

Raindance Systems

Incendiary technology for the future

1D Eagle Drive
Jandakot Airport
Jandakot
W.A. 6164

Phone: (08) 9417 8680

E-mail: admin@raindancesystems.com.au

Web: www.raindancesystems.com.au