

# REFABS - (Reversible Electric Fan Assisted Bird Control Systems)

## Risk Assessment Normally unmanned installations. (NUI)

Work Activity		Hazard	Risk (H-M-L)	Control Measures Required	In Place	Further Action Required	
Ref No	Description					By When	Person Responsible
1	Handling / transportation.	Risk of physical injury through lifting.	L/M	Minimum of two persons to lift device if mechanical means unavailable or inappropriate.	Yes	Review by operator prior to installation.	Operator.
2	Installation.	Risk of malfunction / electric shock / fire caused by incorrect installation.	M/H	Device only to be installed in accordance with manufacturers instructions, by suitably qualified persons, in conjunction with current regulations appertaining to offshore installations.  Installation to be maintained in accordance with manufacturer's instructions and current regulations.	Yes	Review by operator prior to installation	Operator.
3	General movement around area of installation.	Injury to persons working / moving in the vicinity of installation caused by inflation device.  Damage to hearing.	L/M	All persons in the area of installation to be aware of the mode and random operating manner of the device.  As 3 and additionally persons to be equipped / wear hearing protection appropriate to noise generated.	Yes	Review by operator prior to installation.	Operator.
4	Aircraft operating to / on / from platform.	Risk to aircraft by reducing available flightpath on approach.	M/H	Device to be installed in such a location as to comply with CAP 437. ( Civil Aviation Publication)	Yes	Review by operator prior to installation	Operator.

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