Air Civil

Cargo Hook

AS22-98-1



/ Security

/ Lifting Equipment

/ Easy to use

/ Warranty 2 years







TECHNOLOGY

Release control: Mechanical by flexible cable or Manual on ground

Resetting: Automatic

Indicator: Loading control light

DIMENSIONS & WEIGHT

Nominal load: 1500kg - Minimum release load: 5kg - Ultimate load: 5625kg

Total dimensions: 221 x 286 x 48mm (8,7 x 11,3 x 1,9lb)

Weight: 4,5kg

POWER

Power supply: 18 to 28 V DC **Consumption**: 5A with 28V

Temperature: -45° C to $+70^{\circ}$ C (-49° C to 158° F)

LIFE CYCLE

Storage: 5 years in conditions explain or repair manual

Overhaul: Every 5 years or every 1500 drops in Authorized Repair Station **Warranty**: 2 years for a new product, 1 year after repair or overhaul

APPLICATION

Formely known as BK117-C2, Airbus Helicopters named this powerful civil and parapublic helicopter H145. Thanks to ARESIA's S1609-8 Cargo Hook and its heavy load capacity, applications are multiple:

- Load transport
- Construction
- Firefighting
- Lifting works

PRODUCT

AS22-98-1 : cargo hook itself with the emergency mechanical cable.

AS22-98-2 : kit with the load measurement system.

FUNCTIONS

The AS22-98 cargo hook is designed for H145 (BK117-C2) helicopter sling cargo missions. It can carry a maximum load of 1,5T under the helicopter and ensure the transport of loads under the helicopter.

