

Junkers Magnum 250 Softpack UL Rescue System (300kg)

Product Description:

Junkers Magnum 250 Softpack UL rescue system 300kg / 150 km / h. To increase safety, every UL has a mandatory, permanently attached rescue parachute that brings the aircraft and occupants safely to earth in an emergency. The motorized paraglider and minimum flyers must also have a reserve paraglider with them, which is also firmly attached to their device.

 maximum trailer load: 300 kg max. payload: 300 kg

 maximum speed of use: 150 km / h max. deployment speed: 150 km / h

 Minimum usage height: 80 m min. deployment height: 80 m

Sink rate at max. Trailer load: 7 m / s
 Descend rate in m / s with max. allowed
 load: 7 m / s

 Max. Opening force depending on speed and weight / max: 15 KN deployment load depending on speed and weight / max: 15 KN

 Opening time at min./max. Load: 4.5 s at 45 km / h

opening time at min./max. speed: 4.5 s at 45 km / h

Pack / test interval: 5 years
Revision: 5 years

 Operating time until cap change: 15 years lifetime: 15 years

Activation: pyrotechnic pyrotechnic activation

Dimensions of the standard softpack (mm): 280 x 165 x 270
Dimension softpack (mm): 280 x 165 x 270

 Weight of the entire system: 6.8 kg total weight: 6.8 kg

• Length of the activation cord: from 0.7 m - 3.2 m in different gradations. Length of the activations cord: 0.7 m - 3.2 m in different gradations

