

USH 52 S soft

The purpose of the RECOVERY PARACHUTE RESCUE SYSTEM USH 52 S soft is to rescue ultralight crew.

The RECOVERY PARACHUTE RESCUE SYSTEM was tested according to the ZS 2 - "Requirements for ultralight rescue systems recognition" issued by LAA Czech Republic and DULV / DaeC SRN

Gross weight of airplane	520 kg
Maximum speed for opening	300 km.h ⁻¹
Minimum opening height at m / km.h ⁻¹	80 m / 300 km.h ⁻¹
Descent Rate speed max.	7,5 m.s ⁻¹
Size of soft cont.: [mm]	Fa 145 x 260 x 450, It 150 x 230 x 430
Weight of parachute with rocket	12 kg
Service life	24 years
Checking every:	6 years
Aktivation Rocket engine	type UPI-PFE-400

