USH 35 E soft and Alu container
The purpose of the RECOVERY PARACHUTE RESCUE SYSTEM USH 35 E soft and USH 35 E hard container 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.

RECOVERY PARACHUTE RESCUE SYSTEM USH 35 E is limited to:
Gross weight of airplane:
350 kg
Maximum speed for mening:
$240 \mathrm{~km} . \mathrm{h}^{-1}$
Minimum opening height:
Descent Rate speed max.:
Size of soft cont.: [mm]
100 m AGL in horizontal flight /65-240 km. $\mathrm{h}^{-1}$
$7,5 \mathrm{~m} \cdot \mathrm{~s}^{-1}$

Size of hard cont.: [mm]
Weight of parachute with rocket:

Opening shock:
Service life:
Checking every:
Aktivation Rocket engine:
$135 \times 230 \times 280$
L=450, Ø 185
soft $7,1 \mathrm{~kg}$, cont. $8,2 \mathrm{~kg}$
17 kN
24 years
6 years
UPI-PFE-200


