

Cargo Aerial Parachute System (200 kg total weight)

NPS - 85 - I

MarS a.s.
Okružní II 239
569 43 Jevíčko
Czech Republic
phone: 00420 461 353 841
fax: 00420 461 353 861
e-mail: mars@marsjev.cz



NPS - 85 - I cargo aerial parachute system was designed to deliver supplies to distributed forces on land and to support paratroopers or humanitarian missions in airborne operations, autonomously and economically.

The load is placed into four independent boxes and fixed by harness.

Activation of the main canopy is by Static Line or after stabilization by **AAD PPK-U**.

It is possible to combine two sets **NPS - 85 - I** in one set of **400 kg**.

The **NPS - 85 - I** aerial delivery solution has been recognized and trusted for the last 30 years for use in military and special operations, civilian search and rescue operations.

The system can be dropped and abandoned or repacked in a short time. The system is not remotely controlled.



Technical Data:

Descent with 200 kg	max. 7.5 m.s ⁻¹
Descent with stabilization (Weight 100 kg)	39 m.s ⁻¹
Canopy area	70 m ²
Service life	max. 15,5 years
Function of the canopy	from -30°C to +60°C
Min. drop altitude	100 mT (328 ft AGL)
Carry payload	170 kg (374 lb)
Total weight	200 kg (441 lb)