

# Reserve Parachute BR-2000

**SPEKON**<sup>®</sup>  
made in Germany since 1842

The breast reserve parachute BR-2000 is used for planned jumps from aircraft.  
The reserve parachute is opened upon partial or complete failure of the main parachute.  
It is triggered manually by pulling on the ripcord handle.  
Optionally, the deployment bag can be opened through an AAD (automatic activation device) like Cypres.  
The reserve parachute BR-2000 is partial steerable and provides a low self-propulsion 1-2 m/s.  
The canopy has a special shape and is made of two different fabrics with different air permeability.  
If possible, it's recommended to land against the surface wind direction.  
By default, the reserve parachute can be used with main parachutes of serial RS by **SPEKON**.



## TECHNICAL SPECIFICATIONS

P/N: 50-184/12

Parachute canopy area	<b>55 m<sup>2</sup></b>
Weight	5,4 kg
Number of gores	24
Dimensions of the packed parachute approx.	420 x 280 x 170 mm
Steerable	yes
Payload on the parachute	min. 50 kg   max. 180 kg
Max. exit velocity	280 km/h
Min. exit altitude with immediate opening	v > 111,12 km/h – 100 m / 330 ft   v < 111,12 km/h – 120 m / 400 ft
Rate of descent	5,5 m/s (150 kg)   6,8 m/s (180 kg)
Time for 360° turn	approx. 12 s
Landing direction	into the wind
Number of emergency jumps	max. 3
Max. packing time	180 days
Service lifetime period recommended	15 years (under periodical examination of qualified rigger) + 5 years lifetime extension possible



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**Safe to the Target –**  
with SPEKON Parachutes.

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