



# intAct Traktion-Power PzS

Closed lead-acid battery with armored plates | filled and charged | low maintenance

Art.No.

## 12TP90

Volt	12V
Capacity	90 Ah (c5), 120 Ah (c20)
CCR -18°C (EN)	-
Electrolyte	diluted sulphuric acid
Electrolyte density	1,28 +/- 0,01 Kg/l (25° C)
Size (LxWxH)	349 x 175 x 239 mm
Weight	29,3 kg
Pos. of Terminal	0
Terminal	1
Bodenleiste	-

### Usage

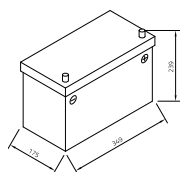


### For the heaviest load

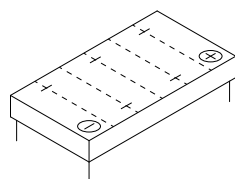
Since the active material here is "armored" in tubes, it can withstand the strongest cycles without loss of capacity. Ideal in multi-shift operation or for vehicles that need to be ready for use again after very short charging times. Our recommendation for heavy duty applications with 1,000 cycles.

- » **For heavy professional cyclic use:** 1,000 cycles according to IEC 254-1.
- » **More cycle resistant for the same battery size** compared to grid type plates.
- » **Armored plate technology:** Robust and technically mature for the heaviest loads.
- » **Particularly vibration-resistant in uneven outdoor use.** Tubes protect active material like an armor.
- » **Long service life.** Even in 2- to 3-shift operation. Durable, safe and reliable.

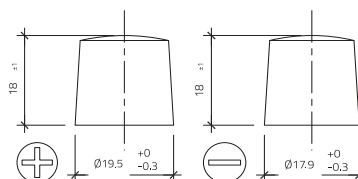
#### Size



#### Pos. of Terminal 0



#### Terminal 1



#### Bodenleiste -

As of 04.07.2025