

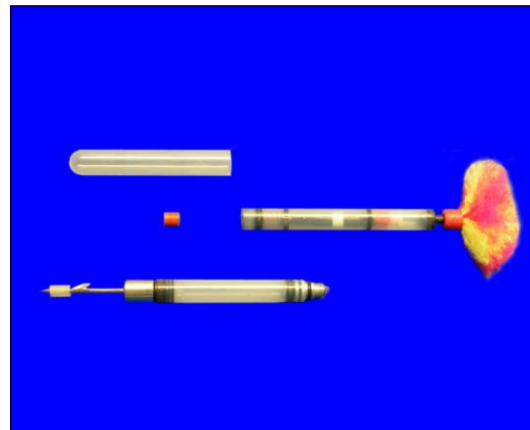
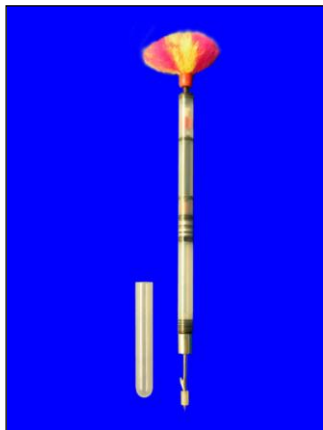
TeleDart ® Transmitter Dart TDS - Groundbreaking technology

for tracking of animals in the field

In a close co-operation with scientists of the **Institut für Wildbiologie Göttingen und Dresden e. V.** (Institute of Wildlife Biology Göttingen and Dresden / GERMANY) TeleDart ® has developed the innovative **transmitter dart TDS**:

	TDS01	TDS02	TDS03	TDS05
Volume of drugs	1cc	2cc	3cc	5cc
Weight (unfilled)	17g	17g	17g	18g
Length (with flight stabilizer)	195mm	210mm	230mm	261mm

Frequency: following your demands
Range: about 500 m (in flat open country)
Battery pack: 3 x Varta V319 (21mAh); 4,5 V (non-rechargeable)
Lifetime: about 72 hours (full power)
Barrel: caliber 11mm



The transmitter and its antenna are well-protected in the middle of the transmitter dart. This considerably improves the flight ballistics compared to other transmitter darts offered on the market as here the gravity center is

situated in the middle of the dart. With only about 20g the weight of the filled dart is quite low.

We produce the **TeleDart® Transmitter Dart TDS** following the requirements of the customer for caliber 11mm (standard caliber for cold gas projectors). You can choose the frequency according to the legal requirements of your country resp. the receiver you already use.

In Germany the frequencies 150.005 – 150.224 MHz are reserved for tracking purposes.

The transmitter is activated at the moment you insert the battery pack and the lifetime of the battery is about 72 hours. You receive a clear signal up to a distance of 500 m (in open country).

The drug chamber TDS-M of the TeleDart® Transmitter Dart can be easily changed and also is separately available in different volumes. Just unscrew the drug chamber and replace it by the new volume.

The air chamber TDS-L (which includes the transmitter) is well protected against the mechanical stress at the moment of impact. A solid screw thread connects drug chamber and air chamber.

TeleDart® Transmitter Darts Pricelist 2013

TeleDart® TRANSMITTER DART For barrels caliber 11mm

TDS01	1 Dart 1cc incl. flight stabilizer GBST and safety cap SCG11 (WITHOUT BATTERY)	199,00
TDS02	1 Dart 2cc incl. flight stabilizer GBST and safety cap SCG11 (WITHOUT BATTERY)	199,00
TDS03	1 Dart 3cc incl. flight stabilizer GBST and safety cap SCG11 (WITHOUT BATTERY)	199,00
TDS05	1 Dart 5cc incl. flight stabilizer GBST and safety cap SCG11 (WITHOUT BATTERY)	199,00

TDS-BP	1 Battery-Pack for TeleDart ® Transmitter Darts (non-rechargeable)	11,80
TDS-M1	1 Drug Chamber 1cc for TeleDart ® Transmitter Darts	11,50
TDS-M2	1 Drug Chamber 2cc for TeleDart ® Transmitter Darts	11,50
TDS-M3	1 Drug Chamber 3cc for TeleDart ® Transmitter Darts	11,50
TDS-M5	1 Drug Chamber 5cc for TeleDart ® Transmitter Darts	11,50
TDS-L	1 Air Chamber Unit for TeleDart ® Transmitter Darts (WITHOUT TRANSMITTER)	40,00

TeleDart ® NEEDLES Ø 2,0 mm for Transmitter Darts

WITH BARB

TDN2020W	5 Needles Ø 2,0 mm x length 20 mm incl. 25 sealing sleeves (14ga. x 0.75")	27,00
TDN2040W	5 Needles Ø 2,0 mm x length 40 mm incl. 25 sealing sleeves (14ga. x 1.57")	27,00
SS-TDS	Sealing sleeves for needles with Ø 2,0mm; Material: silicone Colour: XXX, Packing unit: 50 pcs.	7,20