

# Injection Applicator RD206D

Dear Customer,

Be sure that we stand with all our energy and passion behind our products and that your decision for teledart ® was the right one. We look forward to assisting you with words and deeds during a long period of time and to offering you the service you can await for a quality product. Our conviction and our confidence in our products allow us to guarantee you the function of your applicator for the next 20 years.

Please study the following operator's manual carefully and follow all our directions and instructions. Then you will be sure to do your remote injections safely and without problems.

We wish you always very successful operations.

The Team of teledart ®

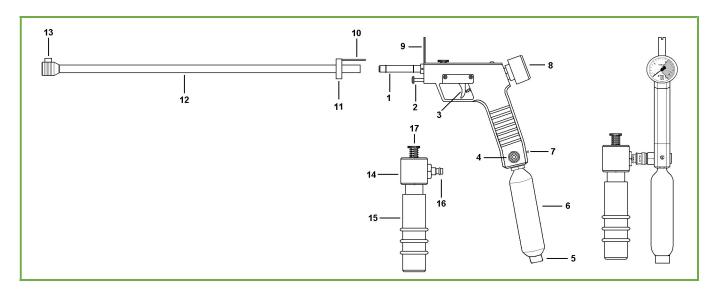


# Pressure table for the teledart® applicator RD206D

This applicator has been tested in a closed area.

Please note that this is only a guideline, which may differ from your own shooting results as wind and weather conditions as well as the shooting skills of the user can change these results considerably.

barrel caliber / mm	Syringe dart	Distance	Pressure	iron sight	OP1 Telescopic sight	OP2 Red dot
		15m	bar			
		15m	bar			
		15m	bar			
		15m	bar			
		15m	bar			



### **Equipment feature**

## Pistol

1 Barrel retainer Depending on barrel (included with barrel)

2 Trigger safety bar

3 Trigger

4 Quick coupling For CO2 or air pump

5 Safety valve

6 Pressure chamber

7 Pressure release valve

8 Pressure gauge

9 Back sight

**Barrel**10 Fixing pin

11 Barrel adjusting ring

12 Barrel

13 Front sight **CO2-Supply** 

14 CO2 Valve

15 Cartridge holder for CO2-16 g

16 Coupling piece

17 Pressure regulation knob

Scope of delivery: Pos. 1 and 10 to 13

#### Technical data

Weight 1,1 kg
Overall length with barrel 90 cm

Material Aluminum, black anodized
Barrels/Syringe volumes caliber 11 (0,5 - 10 cc)
caliber 13 (1 - 20 cc)

Effective range 1 - 25 m (3ml dart, barrel caliber 11)

Mounting rail for optic sights Optional

Standard sight Front sight/ back sight

Pressure build-up CO2 cartridge 16 g/ optional with air pump

Pressure control Continuous (0-6 bar)
Safety striker Yes (pin retainer)

Safety valve Yes
Pressure release valve Yes
Kinetic energy >16 Joule
Target zone Approx. 80 m

# Scope of delivery

Please check upon receipt of our delivery, if your consignment is:

- √ complete
- ✓ corresponds to the ordered equipment
- ✓ undamaged

Please inform us immediately, latest 48 hours after receipt of goods if you have any damage by sending us a letter/ fax or e-mail. Our service team will immediately handle your claim.

## Safety advises

Always point the applicator in a safe direction. Never point at other people even if your applicator is not loaded.

Always keep your applicator with the barrel down to the ground.

Keep your applicator in safe until you intend to shoot.

Be aware that the applicator has a danger zone of almost 80 meters. Be sure that no other persons are inside this area and that there are no public alleys, streets or squares.

Collect all used darts and part of darts after use, even if they are empty or damaged.

Avoid that children and other unauthorized individuals enter into possession of darts or part of darts.

Clean used darts and part of darts before disposing them.

Never use drugs or alcohol while handling this product.

Never use our applicators with pure oxygen (e.g. oxygen cartridges)!

Of course, all regulations applicable in your country with regard of the handling of weapons as well as animal protection and welfare are valid. Follow strictly the all safety advices of the drug producer.

#### Noticeable damages

For noticeable damages, which are caused by improper handling of the applicator by other extraneous causes the use of the applicator must be stopped immediately. In such case first the barrel and second the dart must be removed and the applicator completely depressurized. This happens by careful removal of the CO2- cartridge or air pump connector first and is followed by the complete depressurizing of the pressure chamber. For further instructions please contact your dealer or us directly.

# Handling and use

#### Before first use

Make yourself familiar with all operation elements of your applicator before you attempt to test the applicator and to go into practice.

Before shipment, we test all TeleDart applicators at a distance of 15 m (16.41 yds), using a **teledart training dart T3-11 3 cc** or **T5-13 5 cc**.

Training darts are available in many sizes. If you need a size we have not got on our pricelist, please contact us. We can produce it to your requirements. Note all pressure values in the pressure table which is part of your manual.

## Loading of dart syringe

Unscrew the loading screw and insert the syringe into the barrel from behind.

Ensure that the flight stabilizer is completely inserted into barrel. Put the barrel onto the barrel retainer as far as possible. The notch has to show exactly to the top.

#### **Individual Settings**

If you have got an optic sight, make sure it is adjusted to your eyes.

#### Safety

Check if the trigger safety is pushed in. Please deactivate the trigger safety by pulling it outwards just before shooting.

# Inserting the CO2 cartridge

Latch the CO2 holder into the quick coupling device of pistol until you hear it clicking into place.

Unscrew the cartridge holder and insert a CO2-cartridge. Tighten up the cartridge holder until the cartridge is tapped. Only replace opened cartridges if they are completely empty. Further all safety advices marked on the packing of the CO2-cartridges are valid. TeleDart does not take any liability for damages and injuries caused by improper handling of CO2-cartridges.

#### **Pressurizing**

The pressure regulation knob must be turned downwards. Observe the pressure gauge while pressurizing and release the knob when you have got the desired pressure.

If you have got too much pressure, you can correct this easily. Just turn the pressure release valve.

The teledart ® RD206 has got a safety valve which opens automatically if you exceed he allowed maximum pressure of at 6 bar)

The safety valve is engineered to protect your applicator from damages caused by dangerous overpressure. The exceeding of the particular maximum pressure into the red marked area of the manometer can cause damages to your applicator. Damages to material, which are proven to be caused by deliberate exceeding of maximum pressure ceases our guarantee. Manipulation of safety valve also immediately ceases our guarantee and in this case we do not take any liability for damages to persons, animals or material.

### **Shooting**

The applicator is now ready for shooting. The safety lock can now be deactivated.

Now aim at your target. The trigger has got a trigger pressure point which allows precise shooting. Please ensure to pull the trigger fully to make sure that the dart reaches necessary speed. After shooting, immediately reactivate the trigger safety. It is possible to dismount the CO2 cartridge for shooting.

#### Care

You can clean the applicator with a moist cloth if the applicator gets dirty. Never use chemical cleaners.

Check if there is dirt inside the barrel. If necessary brush it dry with the cleaning tool. Grease the barrel on the outside where it gets pushed into pistol so it can slide easily.

### **Maintenance**

Special maintenance is not necessary.

### Transport and storage

For storage and transportation all legal requirements must be complied with.

Always store the applicator at a dry place. CO2-cartridges can remain in the applicator. If you store the applicator, you should remove the cartridge.

Please check the function of your applicator if you have not used it for a longer time.

# **Optional equipment**

Here you find a summary of optional equipment for your applicator:

MSR Mounting rail (necessary for mounting OP1 or OP2)

OP1 Telescopic sightOP2 Red dot sightRF Range finder

AR/AC Adapter for 45 g and 12 g cartridges

TP Foot pump to max. 7 bar

HP Small hand pump to max. 16 bar

CASE-P Pistol hard case

#### **Guarantee**

### teledart ® Guarantee and Warranty Conditions (E)

Our applicators pass several quality controls. To strengthen your trust into our product, in addition to your legal rights, teledart ® guarantees:

- 1. For this product we give you a function guarantee of 20 years. The guarantee begins on the day of purchase of the final user.
- 2. Should the product show defects within the guarantee period, it will be repaired or replaced by teledart ®. Replaced parts will be in our possession. Further demands are not accepted.
- 3. Under the following rules we repair or replace damages or defaults of the product, which are proven to be caused by a material or manufacturing default.
- 4. Should you make a claim, please contact your TeleDart® specialist dealer or us directly. You find the address in the user manual or on our web site www.teledart.com. The guarantee ends immediately if repairs or any manipulation of the product are made by none authorized persons or if you use spares, change parts or add accessories which are not of teledart's original production and which then cause a damage.
- 5. Products for which you make a claim have to be send or given over to the seller or to a teledart ® specialist dealer. You must insure the dispatch or bear the costs for any loss or damage incurred. Cost of transport will not be paid for by teledart.
- 6. If you make a guarantee claim, please add the fully completed guarantee documents as well as a proof of the original purchase within the guarantee period for your specialist dealer. The guarantee claim must clearly illustrate the complaint, presuming that it is based on a specific defect demonstrated by facts and when the defect occurred. Further, the complete serial number of the applicator must be readable.
- 7. A guarantee claim will not be accepted for damages, which are irrelevant for the value or the use of the applicator, which are caused by irregular environmental conditions, unprofessional use or use which is not in accordance with regulations. If the points in the user and maintenance manual are not observed a guarantee claim will not be accepted. Wearing parts are exempt from guarantee.
- 8. Should the applicator be used in another country than the country it had been developed and produced in, it may be that some technical changes are necessary to adopt the applicator to the technical resp. security norms of this country. These changes are not caused by material or manufacturing default and are not covered by this guarantee. Costs for such changes or damages this may cause are not reimbursed.
- 9. The guarantee is a product guarantee and can be claimed during the guarantee period by any person who has purchased the product in a legal way. The legal right of the buyer following the national legally applicable rights, resp. the rights of the buyer as a part of the purchase contract as well as other rights are not affected by this guarantee. As far as the national law does not require other, the claims are restricted to the points named in this guarantee. teledart ® and all specialist dealers are not liable for indirect resp. subsequently loss or injuries on persons or animals or for the loss of dart syringes, needles or drugs.
- 10. Guarantee claims do not extend the guarantee period nor do they lead to a new guarantee period. The guarantee period for all built-in spare parts finishes at the moment when the guarantee for the complete applicator finishes. In case of a replacement teledart ® can determine a new time of guarantee which can be restricted under consideration of the time of use of the replaced applicator.
- 11. We do not assume liability for further or other claims, especially for those caused by damages which are not created by the applicator—if such a claim is not mandatory law.
- 12. These guarantee rules are valid after 03.05.2023.

#### Please consider as well our additional after-sale service.

Even after expiration of the guarantee TeleDart® or our specialist dealers are always at your disposal. If you decide for TeleDart®, you will always get a good service.

### teledart GmbH & Co. KG,

Obere Heide 8 67368 Westheim / Germany Tel.: +49 (0)6344 939765 Whatsapp: +49 (0)1575 3254319

E-Mail: <a href="mailto:info@teledart.com">info@teledart.com</a>
Internet: <a href="mailto:www.teledart.com">www.teledart.com</a>