# **TECHNICAL DATA**

# Accutron CT

#### Mechanical design

- Secured injection position at an angle of about 15° below horizontal (detected by a built-in inclination sensor), tilt vertically upwards to vent the system
- Total weight: 24 kg

#### Power supply

- Operation is independent of the mains supply thanks to high-output rechargeable batteries
- Input voltage charger: 100 240 V, 50 60 Hz
- Power consumption charger

### Injection profiles

 80 injection profiles can be edited and stored by the user

# Filling of injection syringes

- Automatic filling via menu with volume input or manual filling with variable speed
- Filling speed 1 5 ml/s
- Optimized tube systems with check valves

### Injection parameters

# Maximum injection volume

• 200 ml

# Partial injection volume

• 1 – 200 ml, programmable in 1 ml increments

# Maximum injection pressure

 21 bar, programmable from 5 to 21 bar in 1 bar increments

### Flow rate

- 0.1 10 ml/s, programmable in increments of 0.1 ml/s
- · Alternatively, input of flow rate or phase duration

## Number of phases

• 1 to 6

# Injection delay

• 1 - 255 s

### Phase delay

• 1 - 255 s

#### Scan delay

• 1 – 255 s

Subject to technical alterations.







