

# STSn

ALGE-TIMING



Manual

You can choose between 6 different types of startgates STSn. Basically you can distinguish between manual or automatic startgates, quantity of the contacts as well as startgates with or without speech-amplifier.



Startgate with one contact



Startgate with two contacts

**Manual (M): STSnM1S**

The startgate remains open after the start. The advantage of this version is that there can no false impulses be triggered out, if the startgate was put back about on the race.

**Automatic (A): STSnA1S**

The startgate will be put back automatically after the start (by bounce). The advantage of this version is that you can use it on starts without flagman (starter). (e.g. Selftimer SF2)

**1 contact (1): STSnM1S**

The startgate has a potential-free output, viz a time measuring device can be connected.

**2 contacts (2): STSnM2S**

The startgate has two potential-free outputs (one for main timing, one for backup timing). Each output has a separate pushbutton. The startgate with two contacts is approved at FIS-races.

**Speech-amplifier (S): STSnM1S**

These startgates include a built-in speech-amplifier, on which a headset can be connected. Thus one can speak to the timekeeper (headset connected to timing device) through the control cable (impulse cable).

## Attention:

If you use the startgate with ALGE Teledata TED, a communication between start and finish is impossible!

## The following startgates are available:

- STSnM1S:**
  - + startgate with speech-amplifier
  - + 1 contact for the timing device
  - + manual wand-reset
  
- STSnM2S:**
  - + startgate with speech-amplifier
  - + 2 contacts for two independant timing devices
  - + manual wand-reset
  - + approved for FIS-races
  
- STSnM1:**
  - + startgate without speech-amplifier
  - + 1 contact for the timing device
  - + manual wand-reset
  
- STSnA1S:**
  - + startgate with speech-amplifier
  - + 1 contact for the timing device
  - + automatical wand-reset
  
- STSnA2S:**
  - + startgate with speech-amplifier
  - + 2 contacts for two independant timing devices
  - + automatical wand-reset
  
- STSnA1:**
  - + startgate without speech-amplifier
  - + 1 contact for the timing device
  - + automatical wand-reset
  - + predominantly used for SelfTimer SF2

**Startgate STSn-S:**

If you order a startwand, please pay attention to the type. Please order type STSn-S.  
Only that type works with startgate STSn.

