

QUICK CONNECT GUIDE

Shearwell Drafting Crate

**Shearwell
Data**

**Animal Identification
& Management Systems**



Set the SDL 130, the Tru-Test weigh scale and the stock recorder into their mounting brackets.

POWER

Plug the Main Control box into a power supply.
Plug the air compressor into a different circuit.

AIR

Connect the air line to the Main Control box.
Pressure should be at least 40 PSI

CONNECT

Remote control (if not auto-drafting)
SDL 130 - two male leads from the panel reader (black)
SDL 130 - one female power cord (blue collar)
Tru-Test - two heavy leads from the load bars (blue)
Tru-Test - one lighter power cord (black)

SWITCH ON

Main Control box
Stock recorder
Tru-Test weigh scale
SDL 130

Connect the RF Reader

1. Open **FarmWorks**, then **Options**, then **RF Reader**.
2. Change RF Reader to **SDL 130R**
3. Set the Bluetooth port to **BSP 2** (default) or custom **BSP #** _____
4. Test connection. Continue to Sheep Procedures...

Connect the Tru-Test weigh scale

1. Open **FarmWorks**, then **Options**, then **Weigh Scale**.
2. Change Weigh Scale to **JR3000**
3. Set the Bluetooth port to **BSP 3** (default) or custom **BSP #** _____
4. Test connection. Continue to Sheep Procedures...

Connect the Auto Drafter*

1. Open **FarmWorks**, then **Options**, then **Drafter**.
2. Change Drafter to **3 Way**
3. Set the Bluetooth port to **BSP 4** (default) or custom **BSP #** _____
4. Test connection. Continue to **Sheep Procedures** then **Drafting**.

** Important! When the 3 Way Drafter is connected you can only use the Drafting function on the stock recorder. This will automatically sort animals based on either their weight or pre-defined drafting groups set up on the PC. Use the remote control to run the gates manually to use Sheep Procedures.*

Connect the remote control

1. Connect the remote control cable to the Main Control box.
2. Open **FarmWorks** on the stock recorder, then **Options**, then **Drafter**.
3. Change Drafter to **None**
4. Continue to Sheep Procedures...

Fast Reconnect

1. Open **FarmWorks**, then **Reconnect Devices**.
2. Tap **Yes** to any device. Tap **Connect**.
3. Continue to Sheep Procedures...

Disconnect the RF panel reader

When you want the stock recorder to return to reading tags...

1. Open **FarmWorks**, then **Options**, then **RF Reader**.
2. Change RF Reader to **SDL 300I**
3. Select **Press to Read** and **Test Connection**.
4. Continue to Sheep Procedures...