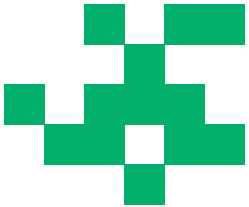


— DIGITIZING EQUIPMENT

PRODUCT CATALOG 2026



Nova · Aqua · Hydra · Cross · TIM APP



AQUA 700 AIR

7 WAY CONTROL BOX · AIR ECU WIRELESS



The Aqua 700 control box with the AIR ECU wireless valve interface — manual section control from the cab, valves connected on the sprayer, no valve cable through the cab.

GENERAL FEATURES

Control Box

Controls 7 section valves, main valve and pressure regulation — no valve harness in the cab.

AIR ECU Wireless Link

The valve harness plugs into the ECU on the sprayer; box and ECU communicate wirelessly.

CORE ELEMENTS · 5



TAQU700.02
7W Control Box · AIR



SIM024
2 m Power Cable



KYP046
AIR ECU Box



SIM106
AIR ECU Main Cable · 12 V +
2 way



SIM107
AIR ECU Cable · 5 way

OPTIONAL · 5



KYP029
Triple Suction Cup Mount ·
6 cm short arm



KYP037
Screw Mount · 6 cm short
arm



THYD500.01
Hydra 500 Control Box



THYD700.01
Hydra 700 Control Box



SIM109
AIR ECU Hydra Cable

REQUIRED PRODUCTS

20 BAR 7W ELECTRO VALVE KIT



TA 871T502
20 BAR Main Control Valve



TA 863T024S
Proportional Valve



TA 32621M3
Line Filter



TA 863T0150
5W Section Valve



TA 863T0120
2W Section Valve

FITTINGS & MANOMETER



TA 1091313
Hose Connector 13 mm · ×7



TA G11058V
Gasket · ×7



TA 1190425
Elbow Fitting · ×1



TA 010004
Fitting Set · ×1



TA 911025
Manometer · ×1

CONNECTION DIAGRAM ■ NEXT PAGE

How it connects

The Aqua 700 switch box stays in the cab; its valve harness plugs into sockets 1 + 2 of the AIR ECU on the sprayer – the link between box and ECU is wireless.

AIR ECU – WIRELESS VALVE INTERFACE



The AIR ECU is mounted on the sprayer, next to the valves. The valve harness plugs straight into its sealed, numbered sockets and the ECU talks to the Aqua 700 box in the cab wirelessly – no thick valve cable has to be pulled into the tractor cab. Power and wireless-link LEDs on the front plate show the status at a glance.

TRACTOR CAB



12 V
SIM024

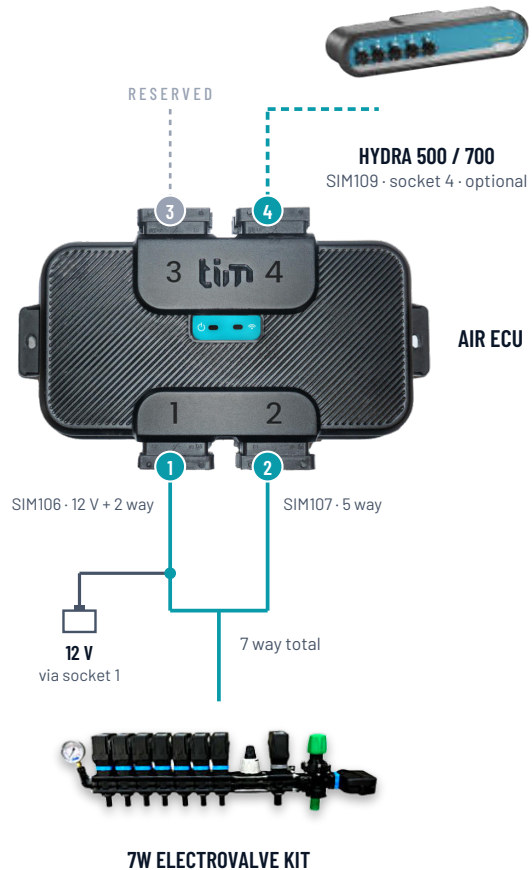
AQUA 700
manual section control box · in the cab

Only the switch box stays in the cab – no computer, no GNSS antenna and no valve harness inside.



WIRELESS
LINK

SPRAYER / IMPLEMENT



SOCKET MAP – AQUA 700 AIR

1

SOCKET
SIM106

Main cable · 12 V power + 2 way.

2

SOCKET
SIM107

5 way cable · 7 way in total.

3

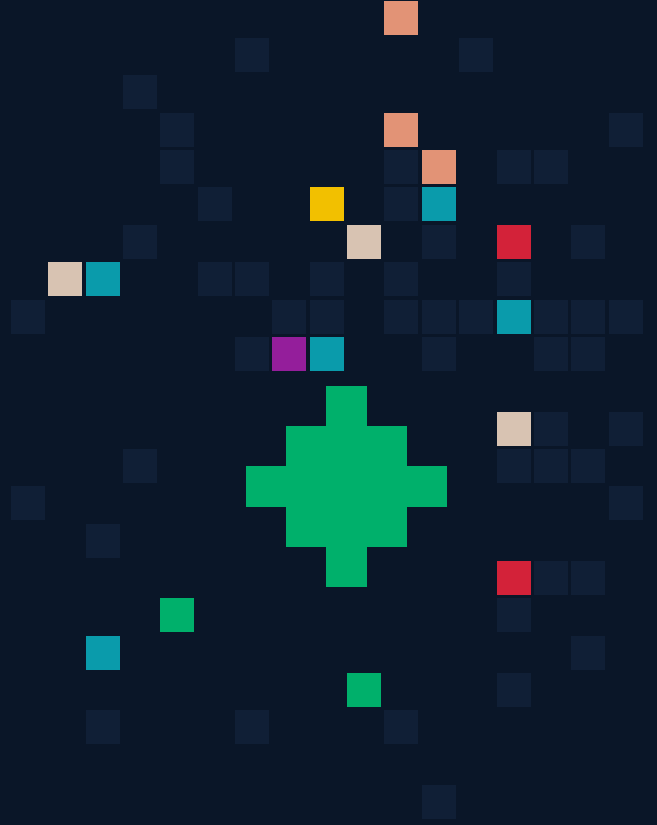
SOCKET
RESERVED

Kept free for future expansion.

4

SOCKET
SIM109

Hydra 500 / 700 cable · optional.



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