

# What do you need to build your own, stand-alone functional test system?



Step **Description Picture** Sel. 1+3 Select the correct YAVPack that fulfils your testing needs YAVPack00 Content. YAVPACK00 YPB Basic Kit SLOT 1 SLOT 2 SLOT 3 SLOT 4 YAV90MMU – Ethernet Link -CAN YAV90CIN 24VDC Power Supply MMU Included YAVCANCON • Ethernet Cable Power cord Manual Price via (info@romex.nl) YAV90MMU YAV90CIN

Local LAN Cable





1+3

Step **Description Picture** Sel.

Select the correct YAVPack that fulfils your testing needs

## Content.





SLOT 4

## YAVPACK01

## YPB 32Ch-2A Mux

- YAV90MMU Ethernet Link -CAN
- YAV90CIN
- YAV904X8
- 24VDC Power Supply
- MMU Included
- YAVCANCON
- Ethernet Cable
- Power cord
- Manual

Price via (info@romex.nl)



SLOT 1





YAV90MMU YAV90CIN









Local LAN Cable

Technical Manual

## YAVPack02 Content.

YAVCANCON



SLOT 3









YAV90128



MMI and CAN cable

YAVCANCON



Power cord





Technical Manual

## YAVPACK02

YPB 128Ch-0,25A Max.



- YAV90MMU Ethernet Link -CAN
- YAV90CIN
- YAV90128
- 24VDC Power Supply
- MMU Included
- YAVCANCON
- Ethernet Cable • Power cord
- Manual
- Price via (info@romex.nl)

1+3





Step **Description Picture** Sel.

1+3

## YAVPack03 Content. SLOT 1 SLOT 2





SLOT 4















Local LAN Cable Technical Manual

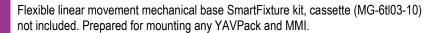
YAVPACK03

#### YPB 96-DIO

- YAV90MMU Ethernet Link -CAN
- YAV90CIN
- YAV90096
- 24VDC Power Supply
- MMU Included
- YAVCANCON
- Ethernet Cable
- Power cord
- Manual
- Price via (info@romex.nl)

Flexible linear movement mechanical base SmartFixture kit, cassette (MG-6tl02-10) not included. Prepared for mounting any YAVPack and MMI.

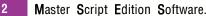
- Solid construction for the entire kit
- Modular approach Many tester interface options available
- Cassette System with optional probe interface
- Linear push down unit with 15mm linear stroke
- Ergonomic design
- One hand operation, "close and test"
- Useable test probe area: 250x300mm
- Overall dimensions: 490x470mm
- Maximum number of test probes: 2000N
- The Kit is prepared for mounting one YAVPACK and MMI



- Solid construction for the entire kit
- Modular approach Many tester interface options available
- Cassette System with optional probe interface
- Linear push down unit with 15mm linear stroke
- Ergonomic design

7

- One hand operation, "close and test"
- Useable test probe area: 250x580mm
- Overall dimensions: 490x750mm
- Maximum number of test probes: 2000N
- The Kit is prepared for mounting one YAVPACK and MMI











MG-6tl02 Price via (info@romex.nl)



**MG-6tl03** Price via (info@romex.nl)

## H68002500 **MSES**

- Master Script Edition Software
- Develop your Test sequence in Excel
- · Automatic code conversion
- Program transfer onto the YAVPACK
- PC Monitoring and reporting
- Connection via Ethernet./ LAN
- Price via (info@romex.nl)



**Picture** Step **Description** Sel.

Make your selection for a complete cassette kit (One kit contains all you need for a new project)

5+8

## YAVPack00

MG-6TL02/03 Cassette kit.







## MG-6TL02-10 of MG-6TL03-10

## Cassette kit for YAVPack00

- Cassette Kit for Base Fixture
- Set of plates for fixture kit
- includes Perspex Pusher Plate
- 10 push fingers
- YAVPACKF4 ITA Frame
- Counter connectors (VPC)
- Extraction tool
- Patch cords
- 100Thou Receptacles (Solder)

Price MG-6TL02-10 via (info@romex.nl) Price MG-6TL03-10 via (info@romex.nl)









1x YAVPACKF4

2x VP510108126











10x VP7-103422000-036

100x VP7-103922000-036

100x ECTSPR-25W-1

5+8

## YAVPack01 MG-6TL02/03 Cassette kit.













1x MG-6TL02 or 03

1x YAVPACKF4

2x VP510108126











10x VP7-103422000-036 150x VP7-103922000-036

## MG-6TL02-10 of MG-6TL03-10

#### Cassette kit for YAVPack01

- Cassette Kit for Base Fixture
- · Set of plates for fixture kit
- includes Perspex Pusher Plate
- 10 push fingers
- YAVPACKF4 ITA Frame
- · Counter connectors (VPC)
- Extraction tool
- Patch cords
- 100Thou Receptacles (Solder)

Price MG-6TL02-10 via (info@romex.nl) Price MG-6TL03-10 via (info@romex.nl)









**Picture** 

Sel.



Step

5+8 YAVPack02 MG-6TL02/03 Cassette kit. Content. MG-6TL02-10 of MG-6TL03-10 Cassette kit for YAVPack02 Cassette Kit for Base Fixture Set of plates for fixture kit includes Perspex Pusher Plate 10 push fingers YAVPACKF4 ITA Frame Counter connectors (VPC) Extraction tool Patch cords 1x MG-6TL02 or 03 1x YAVPACKF4 1x VP510108126 1x VP510151105 • 100Thou Receptacles (Solder) Price MG-6TL02-10 via (info@romex.nl) Price MG-6TL03-10 via (info@romex.nl) VP910110102&111 100x VP7-103922000-036 128x VP7-121922000-036 100x ECTSPR-25W-1 5+8 YAVPack03 MG-6TL02/03 Cassette kit. Content. MG-6TL02-10 of MG-6TL03-10 Cassette kit for YAVPack03 Cassette Kit for Base Fixture Set of plates for fixture kit includes Perspex Pusher Plate 10 push fingers YAVPACKF4 ITA Frame Counter connectors (VPC) Extraction tool Patch cords 1x MG-6TL02 or 03 1x YAVPACKF4 2x VP510108126 100Thou Receptacles (Solder) Price MG-6TL02-10 via (info@romex.nl) Price MG-6TL03-10 via (info@romex.nl)

**Description** 

Option

VP910110102



10x VP7-103422000-036 150x VP7-103922000-036 100x ECTSPR-25W-1

#### **YAVMMUCK**

## Calibration For YAV90MMU

- PCB with reference components
- Contact resistance compensation tool
- Set of Measurements leads
- Plug Unplug tool
- · CD With Calibration software
- Technical manual

Price via (info@romex.nl)



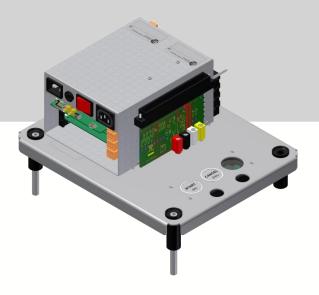




Step **Description Picture** Sel.

Special Demo Kit to be used in combination with the Demo Suitcase, it offer the option to show next to the LAN and SmartFixture capability also the Labview and PHI6 interaction.

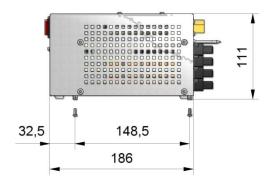
**DEMO** 

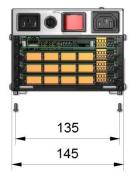


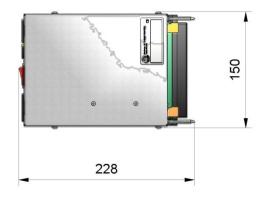
## H630080VB Demo kit for use in combination with the Demo

- Suitcase. Base YAVPack00
- Calibration Board YAVMMUCK
- MMI (80203UZ)
- MSES Software (H68002500)
- Cables

Price Demo Kit via (info@romex.nl)









YAVPacks and SmartFixtures are registered names by 6TL-Engineering. Copyright 6TL-Engineering 2012.

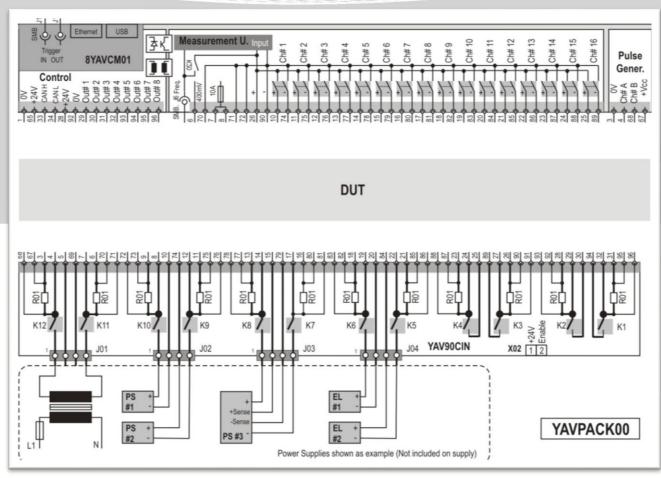




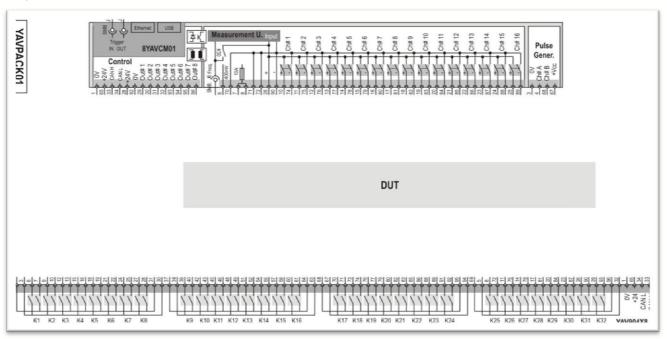


## Technical information and diagrams.

## YAVPAck00



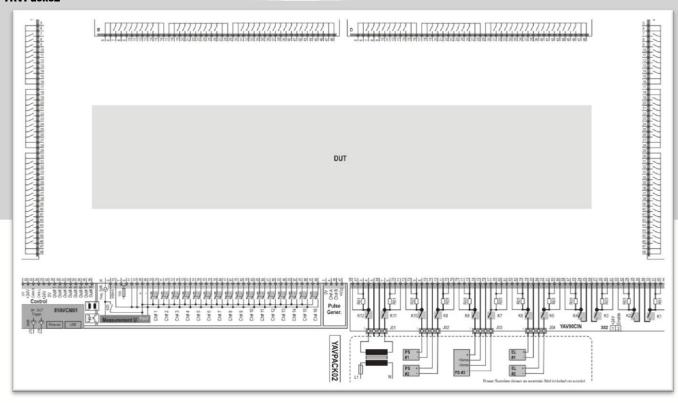
## YAVPack01







#### YAVPack02



#### YAVPack03

