



VACUUM
FIXTURE KIT

Imprint

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SPECIALIST FIXTURE SOLUTIONS

ATX is Europe's market leader in the manufacture of test fixtures for electronic test procedures. Why you too should choose an ATX fixture - it's simple:

TECHNICAL KNOW-HOW

Our sales team is highly technical - our consultants are selected from the design team or other technical departments.

PROJECT KNOW-HOW

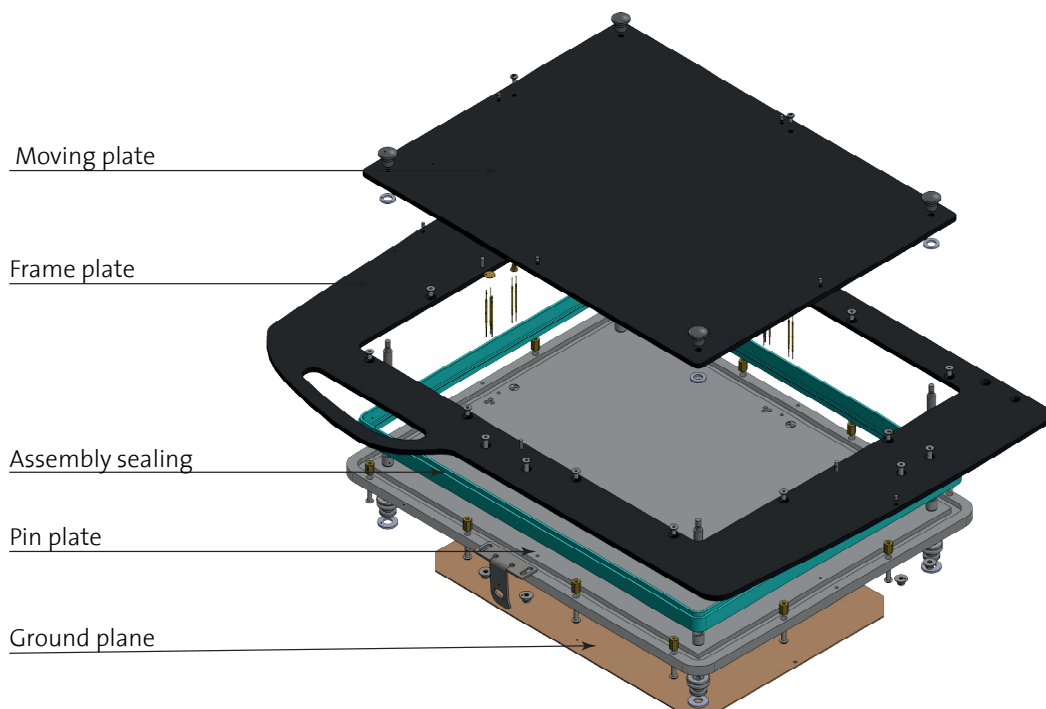
Together with you, we work towards a common goal: to find and implement the optimal solution for your individual testing requirements.

KNOWLEDGE BASE

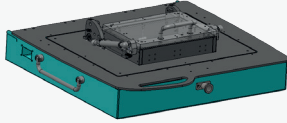
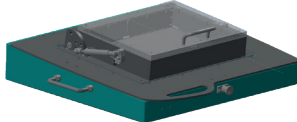
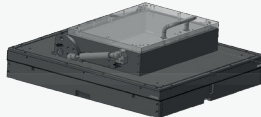
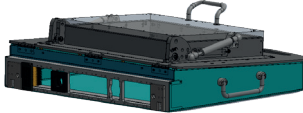
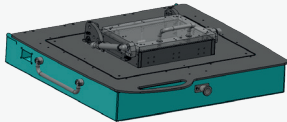
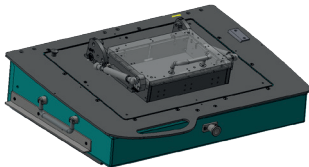
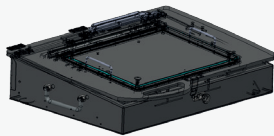
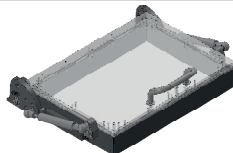
Our employees bring well over 1,000 man-years of Fixture building experience to the table.

SINCE 1997

CONSTRUCTION KIT



FIXTURE OVERVIEW & TEST SYSTEMS

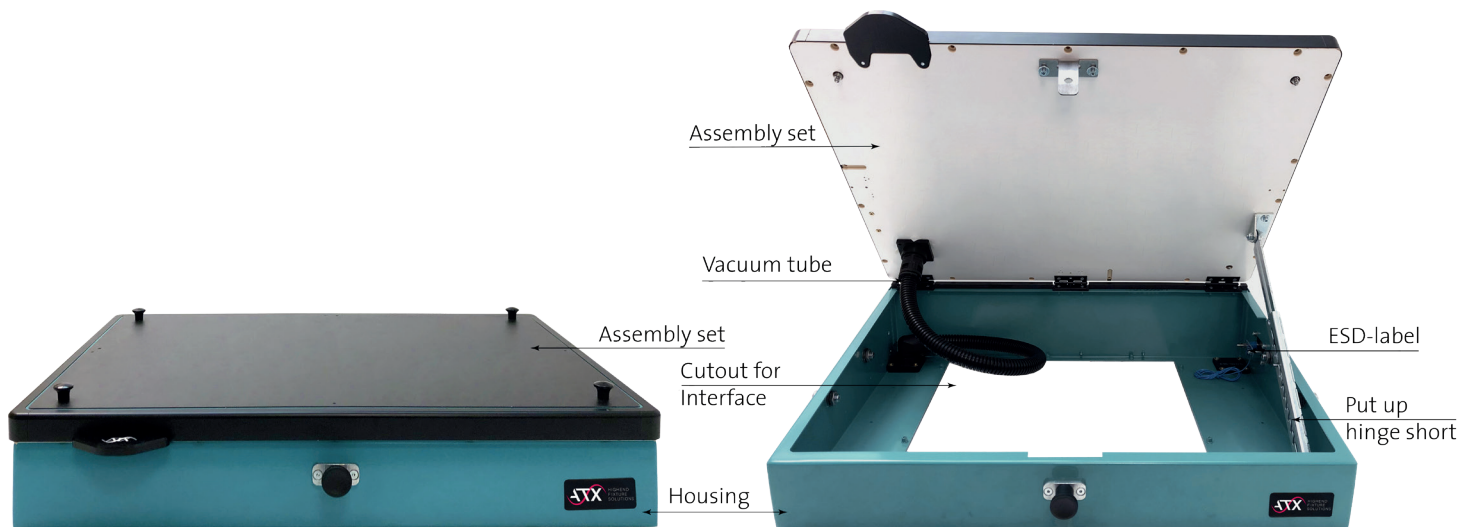
Cobham (Aeroflex)		MD 42
Digitaltest		MTS 300
Keysight		HP3070 small HP3070 large
Pylon-Block		Pylon 12-Fold Pylon 16-Fold
Seica		Compact V
Teradyne		Teststation TS 12X (Genrad228X) 15 Slot 128 Interface max. 1536 D/S 18 Slot 128 Interface max. 1920 D/S 23 Slot 128 Interface max. 2560 D/S 33 Slot 128 Interface max. 3840 D/S Teststation LH 19 Slot Interface max. 4096 D/S Teststation Multi-Site TSA/TSO/TSI 5 Slot 256 Interface max. 1280 D/S 5 Slot HD Interface max. 2560 D/S Teststation Teradyne Spectrum TSSE88xx-1280 TSSE88xx-2560 Interface Cover
Exchange system		WK1 + WK2 For Digitaltest MTS-300 For Teradyne TS12X (Genrad228X) For Pylon 12-Fold WK3 + WK4 For Digitaltest MTS-300 For Teradyne TS12X (Genrad228X)
Vacuum cover		Single sided hood Standard Hood on both sides Top Access

VACUUM KITS

ASSEMBLE YOUR PRODUCT ACCORDING TO YOUR NEEDS

With us you will find powerful fixture models, adapted to your individual inspection and test environment. All fixture kits are delivered without interface and hood. These items must be ordered explicitly.

SCOPE OF DELIVERY VACUUM KIT



TESTSTATION MD42

Interface

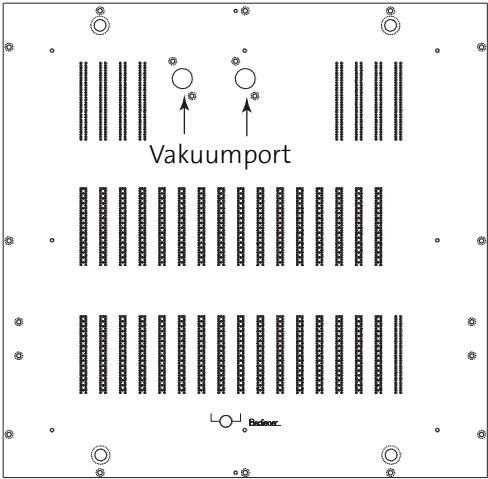
Order number	Designation
101435	IF-MD42 Interface unassembled MD42 Drawing No. E07-00018

Interfacecontact

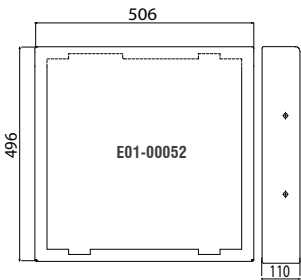


Interfacepin | KT-158 02 Plan

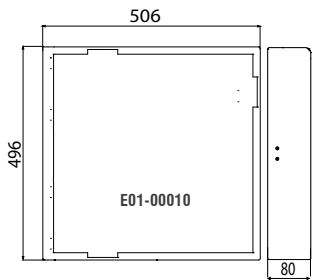
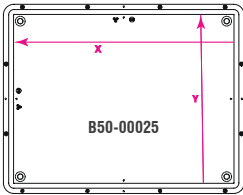
Order number
670049



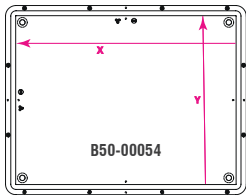
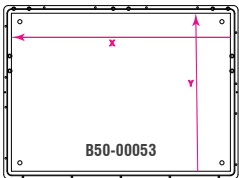
Fixture kit without interface



Order number	Designation
100710	KIT-V-2-Aeroflex-MD42-single-high Vacuum fixture single without Interface High Housing E01-00052 Kit x 415 y 320 - B50-00025



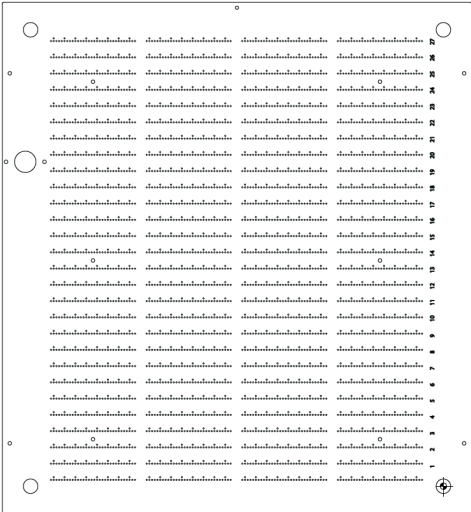
Order number	Designation
106002	KIT-V-2-Aeroflex-MD42-left Vacuum fixture single without Interface Housing E01-00010 left open Kit x 320 y 415 - B50-00053
106003	KIT-V-2-Aeroflex-MD42-left-cross Vacuum fixture single without Interface High Housing E01-00010 left open Kit x 4415 y 320 - B50-00054



TESTSTATION MTS 300

Interface

Order Number	Designation
262350	IF-MTS300 Interface unbestückt MTS300 Zng. E07-00139



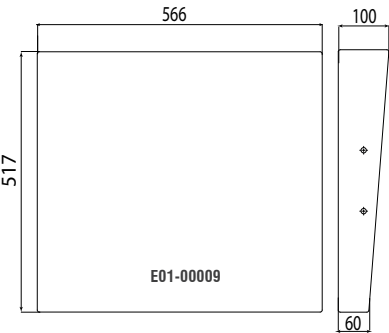
Interfacecontact | Accessories



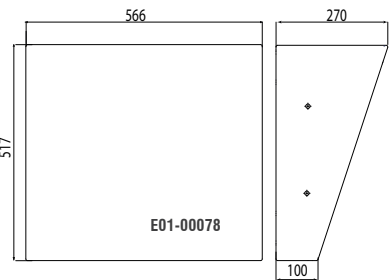
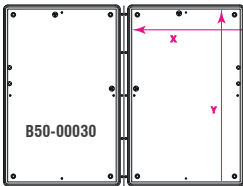
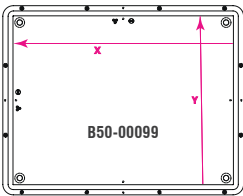
Interfacepin Large internal cone | KT-158

Order Number
670054

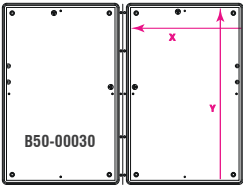
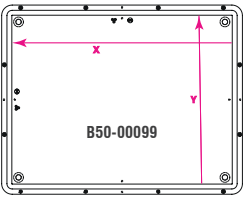
Fixture kit without interface

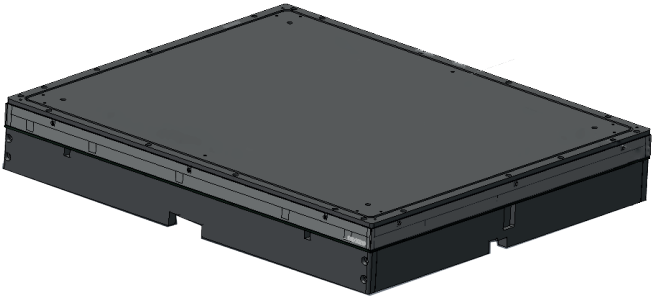


Order Number	Designation
106040	KIT-V-3-Digitaltest-MTS300-single Vacuum fixture single without Interface Standard Housing E01-00009 Kit x 542 y 480 - B50-00099
106041	KIT-V-3-Digitaltest-MTS300-double Vacuum fixture Double chamber without Interface Standard housing E01-00009 Double chamber x 245 y 385 - B50-00030



Order Number	Designation
106006	KIT-V-3-Digitaltest-MTS300-single-high Vacuum fixture single without Interface Standard housing E01-00078 Kit x 542 y 480 - B50-00099
106043	KIT-V-3-Digitaltest-MTS300-double-high Vacuum fixture Double chamber without Interface Standard housing E01-00078 Double chamber x 245 y 385 - B50-00030





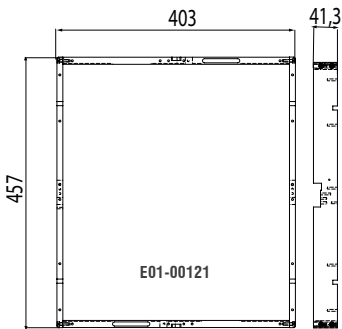
Interfacecontact



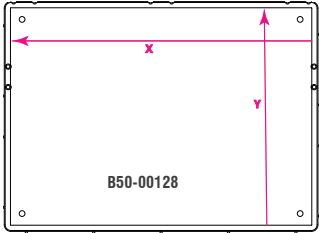
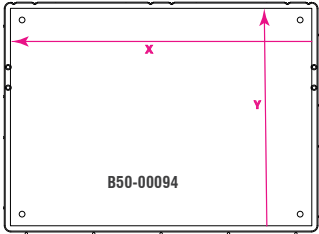
HP-Interfacepin
Original Agilent Perso-Pin

Order number

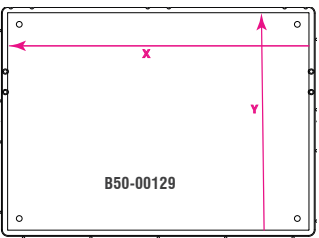
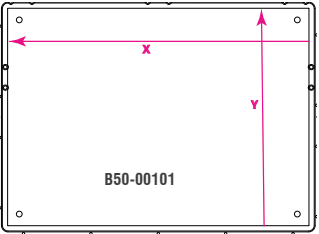
670030



Order Number	Designation
100202	KIT-V-4-Keysight-HP3070-small Vacuum fixture single 19mm Pin plate-, 5mm Board carrier plate Frame Alu E01-000121 Kit x 377 y 431 - B50-00094
100379	KIT-V-4-Keysight-HP3070-small Vacuum fixture single 19mm Pin plate-, 8mm Board carrier plate Frame Alu E01-000121 Kit x 377 y 431 - B50-00128



Order Number	Designation
100200	KIT-V-4-Keysight-HP3070-large Vacuum fixture single 19mm Pin plate-, 5mm Board carrier plate Frame Alu E01-000154 Kit x 740 y 432 - B50-00101
100378	KIT-V-4-Keysight-HP3070-large Vacuum fixture single 19mm Pin plate-, 8mm Board carrier plate Frame Alu E01-000154 Kit x 740 y 432 - B50-00129



PYLON-BLOCK

12-FOLD AND 16-FOLD

Interface

Pylon blocks 12-Fold and 16-Fold



We offer a wide range of different interface blocks. You can find them in our interface blocks brochure.

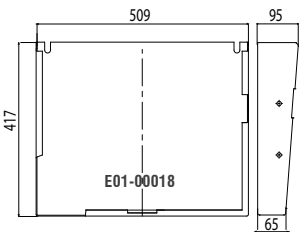
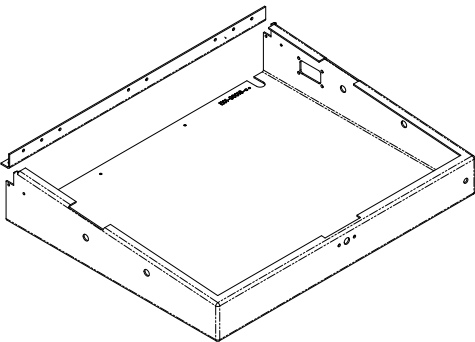
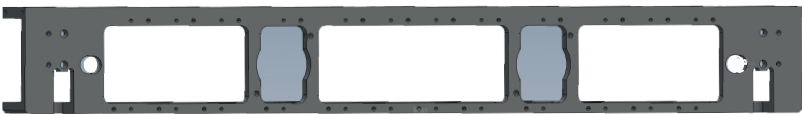
U-Channel 12-Fold-Kit Drawing No. E07-00308 U-Channel 16-Fold-Kit Drawing No. E07-00070

Both U-channels are supplied with only one vacuum port as standard. If several vacuum ports are required, please let us know on your order.

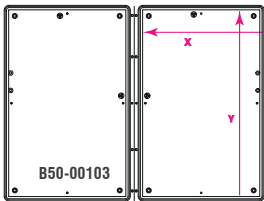
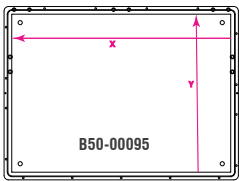
Fixture kit including U-channel without interface blocks

U-Channel 12-Fold Kit

Drawing No. E07-00308 incl. Pull-on plates E07-00021 and E07-00022



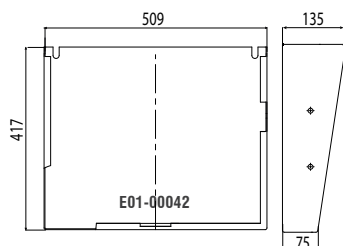
Order number	Designation
100400	KIT-V-5-Pylon-Block-12Fold-single Vacuum fixture single incl. U-Chanel and 1 Vacuumport, without IF-Blocks Housing E01-00018 Kit x 485 y 380 - B50-00095
106008	KIT-V-5-Pylon-Block-12Fold-double Vacuum fixture Double chamber incl. U-Channel and 2 Vacuumport without IF-Blocks Housing E01-00018 Double chamber x 242,5 y 380 - B50-00103



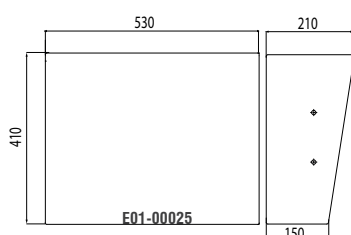
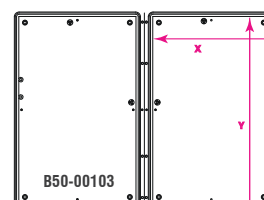
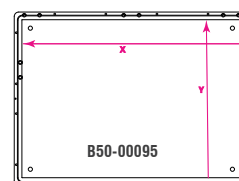
PYLON-BLOCK

12-FOLD AND 16-FOLD

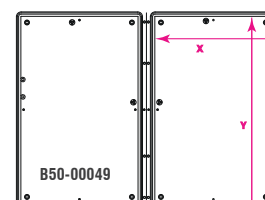
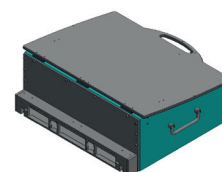
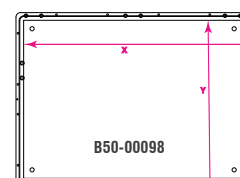
Fixture kit including U-channel without interface blocks



Order number	Designation
106009	KIT-V-5-Pylon-Block-12Fold-single-high Vacuum fixture single incl. U-Channel and 1 Vacuumport, without IF-Blocks Housing E01-00042 Kit x 485 y 380 - B50-00095
100797	KIT-V-5-Pylon-Block-12Fach-Deckpl-G01-00042 Pylon Block - 12Fold Housing assembly G01-00042 Housing E01-00042 with Hornitex carrier plate incl. U-Channel, handles, set-up fingers, without vacuum port
106010	KIT-V-5-Pylon-Block-12Fold-double-high Vacuum fixture Double chamber incl. U-Channel and 2 Vacuumport, without IF-Blocks Housing E01-00042 Double chamber x 242,5 y 380 - B50-00103



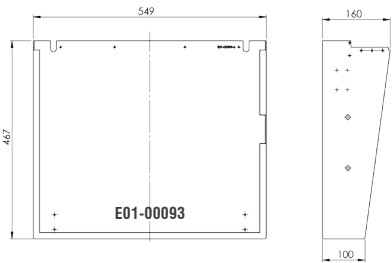
Order number	Designation
106011	KIT-V-5-Pylon-Block-12Fold-single-exhigh Vacuum fixture single incl. U-Channel and 1 Vacuumport, without IF-Blocks Housing E01-00025 Kit x 515 y 385 - B50-00098
106051	KIT-V-5-Pylon-Block-12Fach-Deckpl-G01-00025 Pylon Block - 12Fold Housing assembly G01-00025 Housing E01-00025 with Hornitex carrier plate incl. U-Channel, handles, set-up fingers, without vacuum port
106012	KIT-V-5-Pylon-Block-12Fold-double-exhigh Vacuum fixture Double chamber incl. U-Channel and 2 Vacuumport, without IF-Blocks Housing E01-00025 Double chamber x 265 y 365 - B50-00049



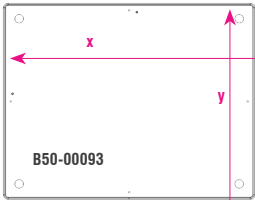
PYLON-BLOCK

12-FOLD AND 16-FOLD

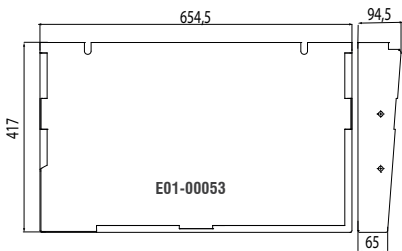
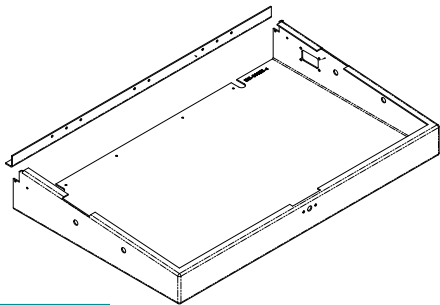
Fixture kit including U-channel without interface blocks



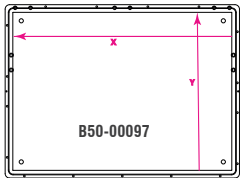
Order number	Designation
106050	KIT-V-5-Pylon-Block-12Fach-single-hoch Vakuuadapter single inkl. U-Channel und 1 Vakuumport, ohne IF-Blöcke Gehäuse E01-00093 Bausatz x 490 y 385 - B50-00093
106053	KIT-V-5-Pylon-Block-12Fach-Deckpl-G01-00093 Pylon block 12 housing assembly G01-00093 housing E01-00093 with cover plate Hornitex incl. U-Channel, handles, set-up fingers, without vacuum port



U-Channel 16-Fold Kit Drawing No. E07-00070



Order number	Designation
100469	KIT-V-5-Pylon-Block-16Fold Vacuum fixture single incl. U-Channel and 1 Vakuumport, without IF-Blocks Housing E01-00053 Kit x 630,5 y 380 - B50-00097



TESTSTATION COMPACT-V

Seica-PM-Y1801330

Interface

Order number	Designation
584007	IF-Seica-PM Interface unassembled Drawing No. B10-00015 incl. RFID-Chip

Interfacecontact | Accessories



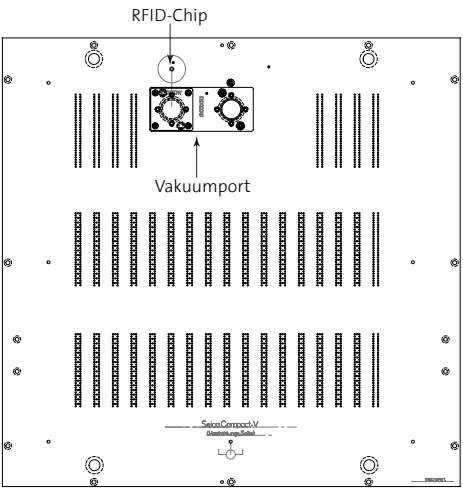
Interfacepin | KT-158 02
Plan

Order number
670049

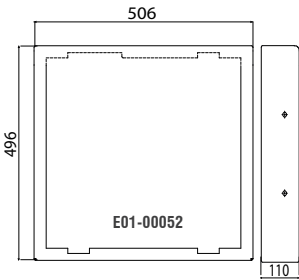


RFID Chip Transponder
RTP-0301-020

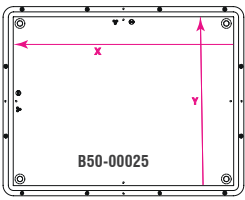
Order number
549169



Fixture kit without interface

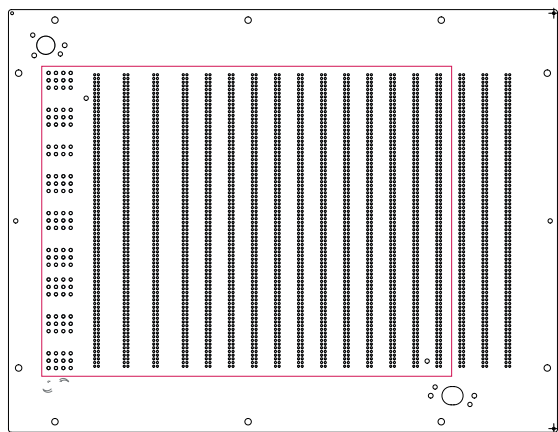


Order number	Designation
106015	KIT-V-6-Seica-PM-Y1801330-single-high Vacuum fixture single without Interface High Housing E01-00052 Kit x 415 y 320 - B50-00025



TESTSTATION TS 12X (GENRAD228X) AND LH | INTERFACE 15 SLOT AND 18 SLOT

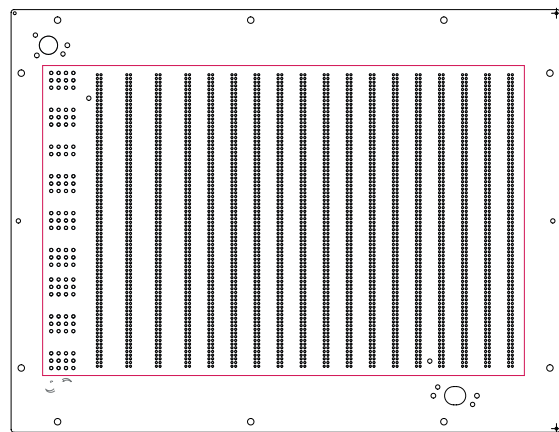
15 Slot 128 Interface max. 1536 D/S



Interface

Order number	Designation
584003	IF-TER-GR228x-15 Interface unassembled 15Slot Drawing No. E07-00265
101100	IF-TER-GR228x-15-1 Interface partially equipped with 512 D/S (Slot 0 and 1 unassembled)
101102	IF-TER-GR228x-15-2 Interface partially equipped with 1024 D/S (Slot 0 and 1 unassembled)
101104	IF-TER-GR228x-15-3 Interface fully equipped with 1536 D/S (Slot 0 and 1 unassembled)

15 Slot 128 Interface max. 1536 D/S



Interface

Order number	Designation
584004	IF-TER-GR228x-18 Interface unassembled 18Slot Drawing No. E07-00266
101106	IF-TER-GR228x-18-1 Interface fully equipped with 1920 D/S (Slot 0 and 1 unassembled)

Interface contact



Interfacepin
KT-158 02 Plan

Order number
670049



Powersip Solder GPP

Order number
699003



Powersip WireWrap
FK 521

Order number
699004

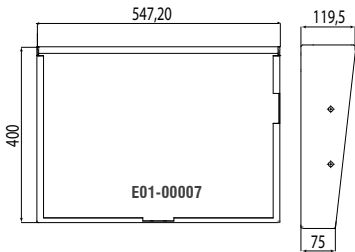
Centering extension

Reinforcement GR228x interface catch holes
for centering extension of the interfaces

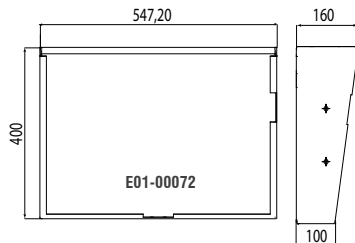
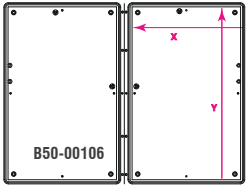
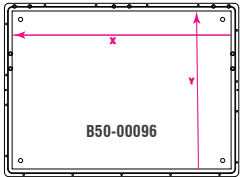
Order number	Designation
101111	Reinforcement GR228x interface catch holes E90-00013 + E90-00014 - Left-hand catch hole reinforcement - Reinforcement catch hole right - incl. fastening material

TESTSTATION TS 12X (GENRAD228X) AND LH | INTERFACE 15 SLOT AND 18 SLOT

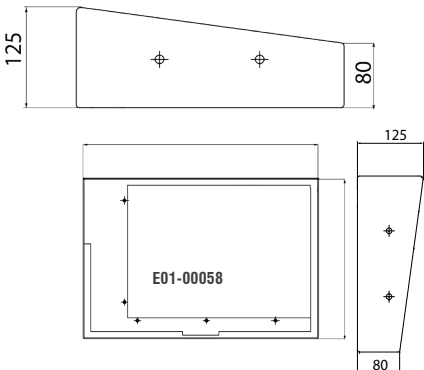
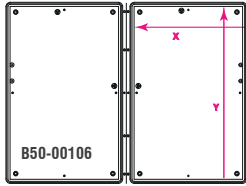
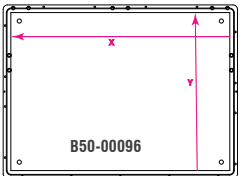
Fixture kit without interface



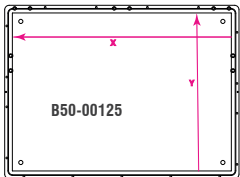
Order number	Designation
100118	KIT-V-1-Teradyne-TS12X IF15+18 Slot-single Vacuum fixture single without Interface Housing E01-00007 Kit x 523,2 y 380 - B50-00096
106019	KIT-V-1-Teradyne-TS12X-IF 15+18 Slot-double Vacuum fixture Double chamber without Interface Housing E01-00007 Double chamber x 246,6 y 380 - B50-00106



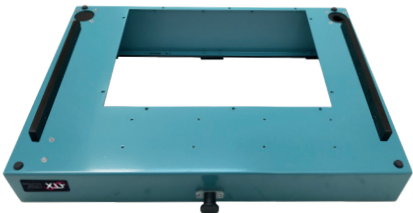
Order number	Designation
106020	KIT-V-1-Teradyne-TS12x-IF 15+18 Slot-single-high Vacuum fixture single without Interface High Housing E01-00072 Kit x 523,2 y 380 - B50-00096
106021	KIT-V-1-Teradyne-TS12X-IF 15+18 Slot-double-high Vacuum fixture Double chamber without Interface High Housing E01-00072 Double chamber x 246,6 y 380 - B50-00106



Order number	Designation
100361	KIT-V-1-Teradyne-TS12x-IF15+18Slot-Single-high Vacuum fixture single without Interface High Housing E01-00058 Kit x 430 y 299 - B50-00125

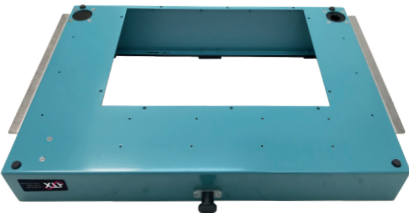


Fixture kit | Lift rails



Interface protection
Drawing No. E90-50123

Order number
263331



Lift rails
Drawing No. E01-00075

Order number
304116



Protective strip angle
Drawing No. E01-00086 | E01-00087

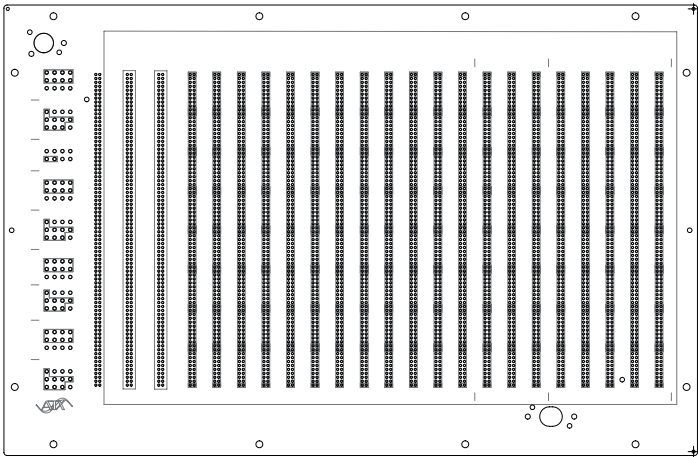
Order number
304104 304125

TESTSTATION TS 12X (GENRAD228X) AND LH | INTERFACE 23 SLOT

23 Slot 128 Interface max. 1536 D/S

Interface

Order number	Designation
584001	IF-TER-GR228x-23 Interface unassembled 23 Slot Drawing No. E07-000267
101108	IF-TER-GR228x-23-1 Interface partially equipped with 2048 D/S (Slot 0 and 1 unassembled)
110110	IF-TER-GR228x-23-2 Interface fully equipped with 2560 D/S (Slot 0 and 1 unassembled)



Interface contact



Interfacepin
KT-158 02 Plan

Order number
670049



Powersip Solder GPP

Order number
699003



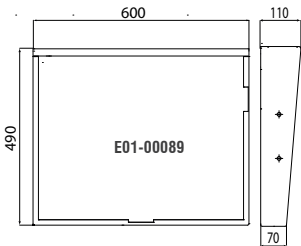
Powersip WireWrap
FK 521

Order number
699004

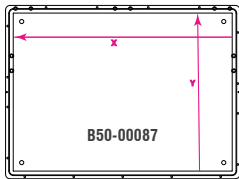
Centering extension

Reinforcement GR2288x interface catch holes
for centering extension of the interfaces

Order number	Designation
101111	Reinforcement GR228x interface catch holes E90-00013 + E90-00014 - Left-hand catch hole reinforcement - Reinforcement catch hole right - incl. fastening material



Order number	Designation
100122	KIT-V-1-Teradyne-TS12X-IF 23 Slot-single-wide Vacuum fixture GR228x single without Interface Housing E01-00089 Kit x 615 y 430 - B50-00087

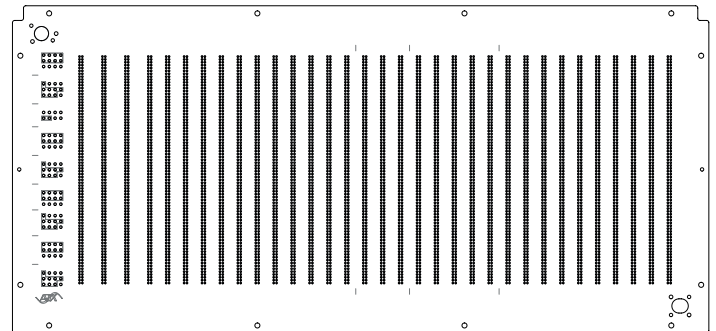


TESTSTATION TS LX (GENRAD 228X) | INTERFACE 33 SLOT

33 Slot 128 Interface max. 3840 D/S

Interface

Order number	Designation
584005	IF-TER-GR228x-33 Interface unassembled 33 Slot Drawing No. E07-00270
580010	IF-TER-GR228x-33-1 Interface fully equipped with 3840 D/S (Slot 0 and 1 unassembled)
304121	IF-TER-Gr228x-DUO Interface unassembled 33 Slot DUO Drawing No. E07-00264



Interface contact



Interfacepin
KT-158 02 Plan



Powersip Solder GPP



Powersip WireWrap
FK 521

Order number
670049

Order number
699003

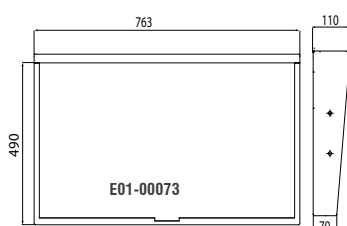
Order number
699004

Centering extension

Reinforcement GR228x interface catch holes
for centering extension of the interfaces

Order number	Designation
101111	Reinforcement GR228x interface catch holes E90-00013 + E90-00014 - Left-hand catch hole reinforcement - Reinforcement catch hole right - incl. fastening material

Fixture kit without interface



Order number	Designation
100102	KIT-V-1-Teradyne-TS12x (Genrad 228x)-IF 33 Slot Vacuum fixture single without Interface Housing E01-00073 Kit x 739 y 465 - B50-00124



TESTSTATION LH | INTERFACE 19 SLOT

19 Slot Interface max. 4096 D/S

Interface

Order number	Designation
304133	IF-TEr-LH-19Slot Interface unassembled 19 Slot Drawing No. E07-00024

Interface contact



Interfacepin
KT-158 02 Plan



Powersip Solder GPP

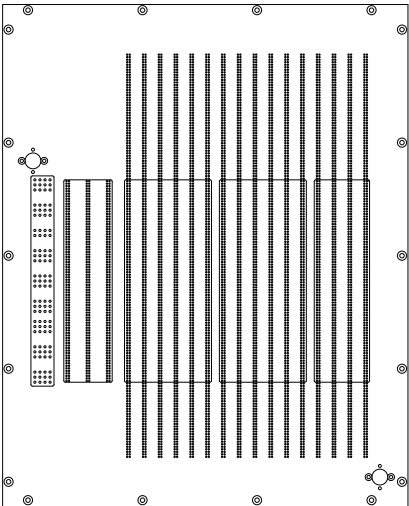


Powersip WireWrap
FK 521

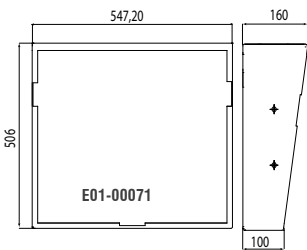
Order number
670049

Order number
699003

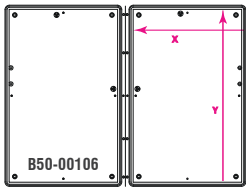
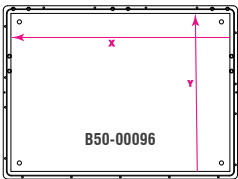
Order number
699004



Fixture kit without interface



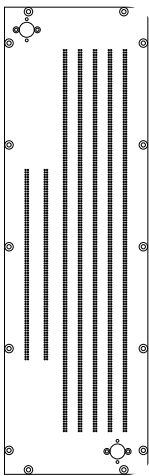
Order number	Designation
106047	KIT-V-1-Teradyne-LH-IF 19 Slot-single Vacuum fixture single without Interface Housing E01-00071 Kit x 523,2 y 380 - B50-00096
106018	KIT-V-1-Teradyne-LH-IF 19 Slot-doublet Vacuum fixture Double chamber without Interface Housing E01-00071 Double chamber x 246,6 y 380 - B50-00106



TESTSTATION MULTI-SITE TSA/TSO/TSI

5 Slot 256 Interface max. 1280 D/S

5 Slot 512 HD Interface max. 2560 D/S



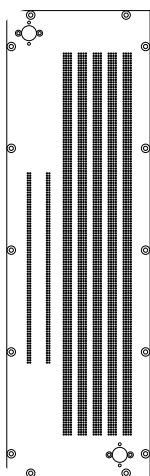
Interface

Interfacecontact

Interfacepin | KT-158 02 Plan

Order number

670049



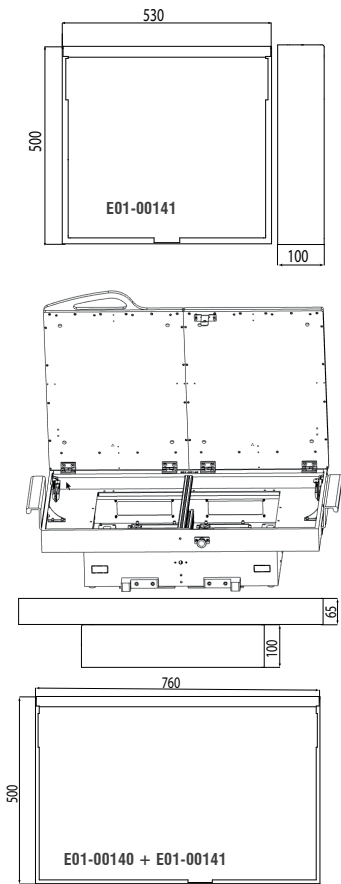
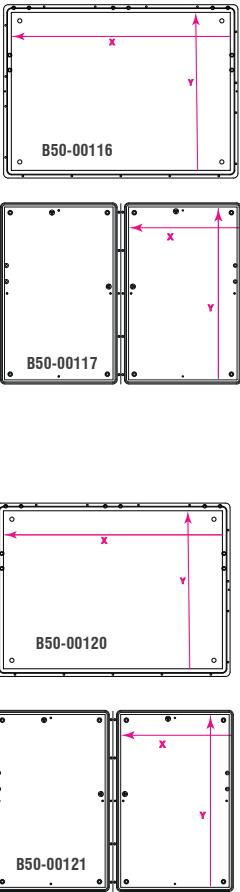
Interface

Order number	Designation
581015	IF-TER-TSA/O/H-256 Interface unassembled 5 Slot Drawing No. B10-00001
581008	IF-TER-TSA/O/H-256 voll Interface fully equipped with 1280 D/S

Order number	Designation
581016	IF-TER-TSA/O/H/-HD Interface unassembled 5 Slot Drawing No. B10-00008
581007	IF-TER-TSA/O/H/HD voll Interface fully equipped with 2560 D/S

Fixture kit without interface

Order number	Designation
100225	KIT-V-1-Teradyne-TSO-TSA-1-single-small Vacuum fixture single without Interface Housing E01-00141 Kit x 506 y 476 - B50-00116
106024	KIT-V-1-Teradyne-TSO-TSA-2-double Vacuum fixture Double chamber without Interface Housing E01-00141 Double chamber x 238 y 380 - B50-00117
Order number	Designation
100226	KIT-V-1-Teradyne-TSO-TSA-3-single-wide Vacuum fixture single without Interface Housing E01-00140 + E01-00141 Kit x 736 y 380 - B50-00120
100227	KIT-V-1-Teradyne-TSO-TSA-4-double-wide Vacuum fixture single without Interface Housing E01-00140 + E01-00141 Double chamber x 353 y 476 - B50-00121



TESTSTATION SPECTRUM | TSSE88XX-1280

TSSE88xx-1280

Interface

Order number	Designation
581013	IF-TER-TSSE88xx-1280 Interface unassembled TSSE88xx-1280 Drawing No. E07-00006
580012	IF-TER-TSSE88xx-1280 voll Interface fully equipped with 1280 D/S (Slot 0 and 1 unassembled)

Interface contact



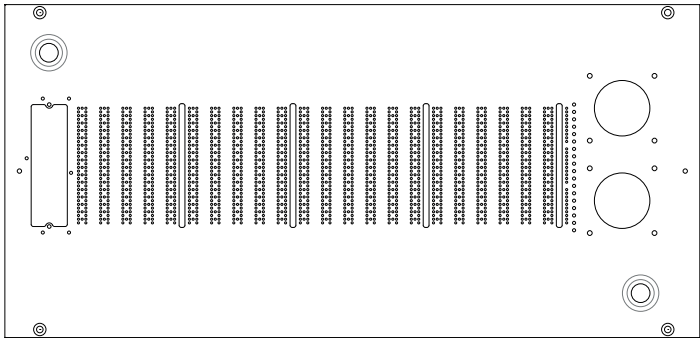
Interfacepin
KT-158 02 Plan

Order number
670049

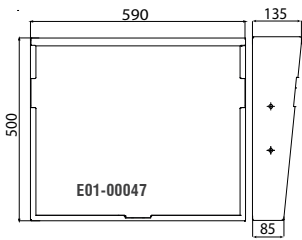


Powersip WireWrap
FK 521

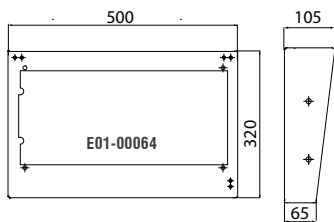
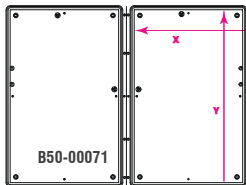
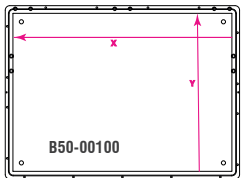
Order number
699004



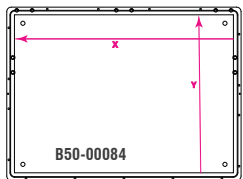
Fixture kit without interface



Order number	Designation
106038	KIT-V-1-Teradyne-Spectrum (TSSE88xx-1280)-single Vacuum fixture single without Interface Housing E01-00047 Kit x 566 y 480 - B50-00100
106037	KIT-V-1-Teradyne-Spectrum (TSSE88xx-1280)-double Vacuum fixture double without Interface Housing E01-00047 Double chamber x 320 y 415 - B50-00071



Order number	Designation
106039	KIT-V-1-Teradyne-Spectrum (TSSE8xx-1280)-small Vacuum fixture single without Interface Housing E01-00064 Kit x 365 y 265 - B50-00084



TESTSTATION SPECTRUM | TSSE88XX-2560

TSSE88xx-2560

Interface

Order number	Designation
581014	IF-TER-TSSE88xx-2560 Interface unassembled TSSE88x-2560 Drawing No. E07-00007
580013	IF-TER-TSSE88xx-2560 voll Interface fully equipped with 2560 D/S (Slot 0 and 1 unassembled)

Interface contact



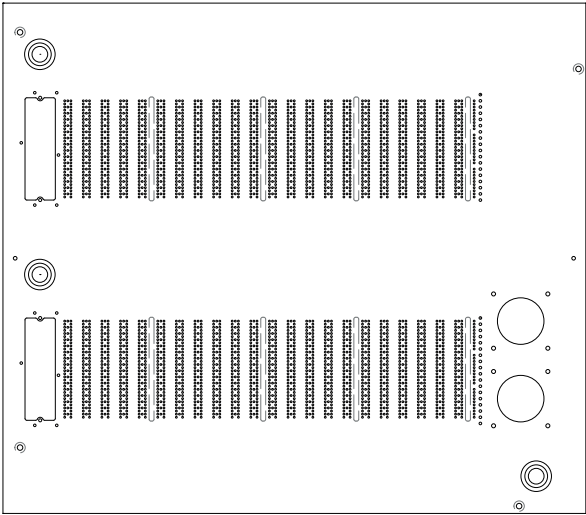
Interfacepin
KT-158 02 Plan

Order number
670049

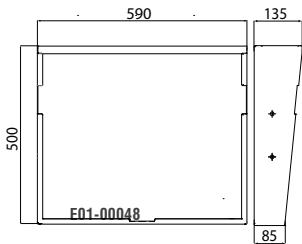


Powersip WireWrap
FK 521

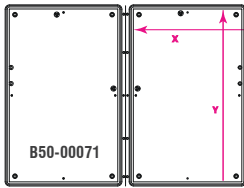
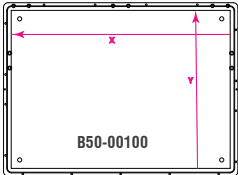
Order number
699004



Fixture kit without interface

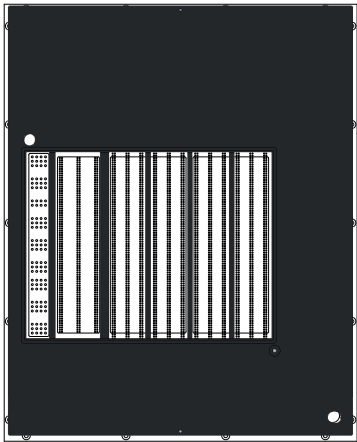


Order number	Designation
100119	KIT-V-1-Teradyne-Spectrum (TSSE88xx.2560)-single Vacuum fixture single without Interface Housing E01-00048 Kit x 566 y 480 - B50-00100
106025	KIT-V-1-Teradyne-Spectrum (TSSE88xx-2560)-double Vacuum fixture double without Interface Housing E01-00048 Double chamber x 320 y 415 - B50-00071

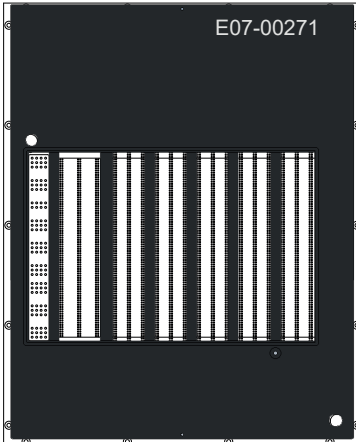


INTERFACE COVER

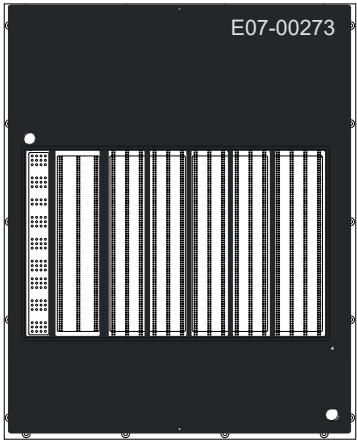
Testsystem LH



Order number	Designation
101433	Fixture Interface 19 Slot 256 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-15 Slot 1536 D/S Drawing No. E07-00272

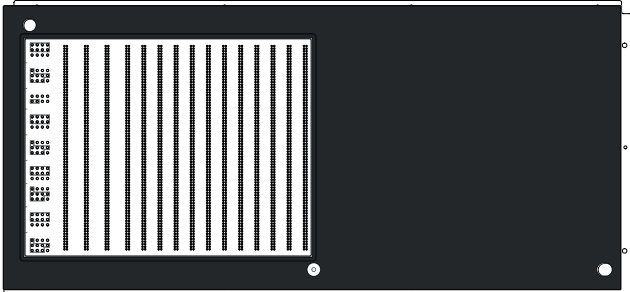


Order number	Designation
101151	Fixture Interface 19 Slot 256 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-18 Slot 1920 D/S Drawing No. E07-00271

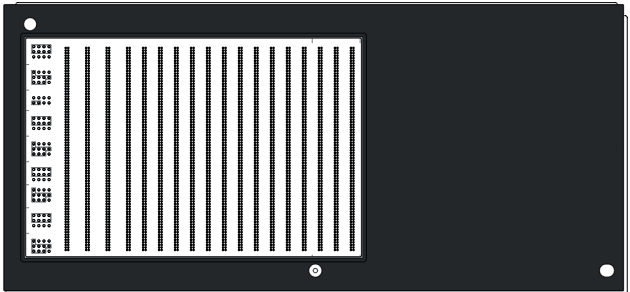


Order number	Designation
101153	Fixture Interface 19 Slot 256 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-19 Slot 2048D/S Drawing No. E07-00273

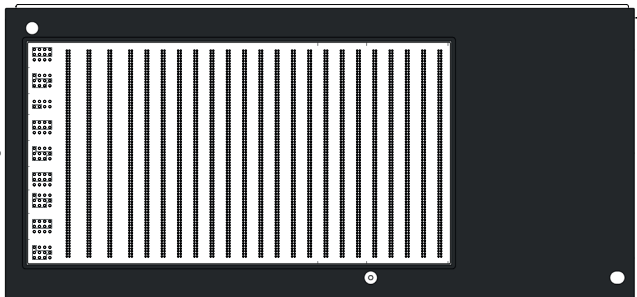
Testsystem LH



Order number	Designation
101150	Fixture Interface 33 Slot 128 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-15 Slot 1536 D/S Drawing No. E07-00133



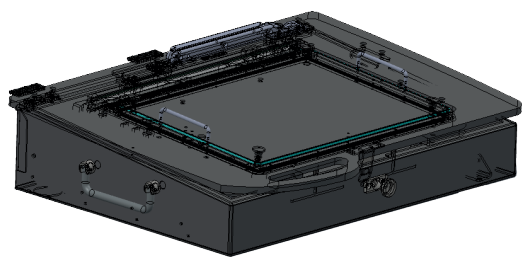
Order number	Designation
101152	Fixture Interface 33 Slot 128 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-18 Slot 1920 D/S Drawing No. E07-00134



Order number	Designation
101154	Fixture Interface 33 Slot 128 Pin Card Slot- Pinnumber Genrad 8x 128 Pin 0-23 Slot 12560 D/S Drawing No. E07-00135

VACUUM EXCHANGE SYSTEM

WK2



Standard

Order number	Designation
100402	WK1 Interchangeable cassette for 840 Transfer contacts

The vacuum exchange system of ATX is test system independent and can therefore be adapted to all systems.

- Aeroflex
- Digitaltest
- Seica
- Pylon-Block
- Teradyne

Interface contact Basic device



Sleeve 100mil 5mm
H502WW

Order number
681002



Pin Wafer 100mil
F562 06B 190 G 100

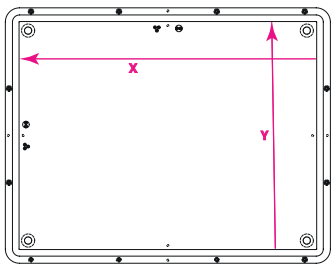
Order number
630001

Interface contact Interchangeable cassette Kit Interchangeable cassette



Interfacepin plan WW
I-G1S1

Order number
670001



Expansion to digital test

Order number	Designation
262350	IF-MTS-300 Interface unassembled MTS300 Drawing No. E07-00139

VACUUM EXCHANGE SYSTEM

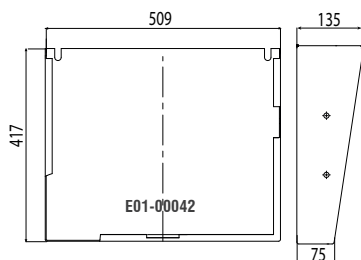
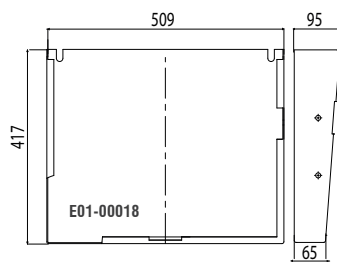
WK2

Test fixture for Teradyne

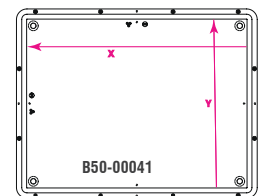
Order number	Designation
584003	IF-TER-GR228X-15 Interface unassembled 15 Slot Drawing No. E07-00265

Order number	Designation
584004	IF-TER-GR228X-18 Interface unassembled 18 Slot Drawing No. E07-00266

Test fixture for Teradyne

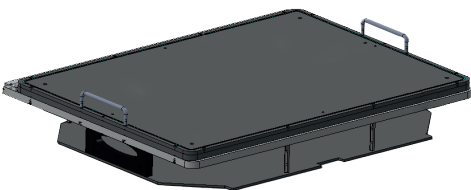
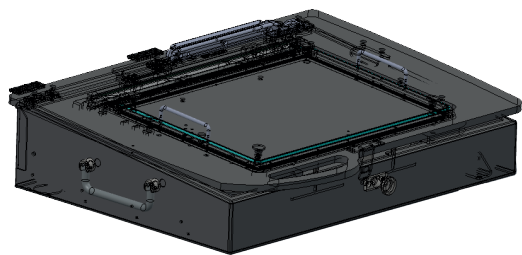


Order number	Designation
106031	KIT-V-5-Pylon-Block-12Fold-WK2 Basic Device WK2 without Interchangeable cassette WK1 incl. U-Channel 12-Fold Housing E01-00018 Kit x 365 y 265 - B50-00041
106032	KIT-V-5-Pylon-Block-12Fold-Wk2-high Basic Device WK2 without Interchangeable cassette WK1 incl. U-Channel 12-Fold High Housing E01-00042 Kit Wk1 x 365 y 265 - B50-00041



VACUUM EXCHANGE SYSTEM

WK4



Standard

Order number	Designation
100406	WK3 Interchangeable cassette for 1303 Transfer contacts

The vacuum exchange system of ATX is test system independent and can therefore be adapted to all systems.

- Aeroflex
 - Digitaltest
- Seica
 - Pylon-Block
- Teradyne

Interface contact Basic Device



Sleeve 100mil 5mm
H502WW

Order number
681002



Pin Wafer 100mil
F562 06B 190 G 100

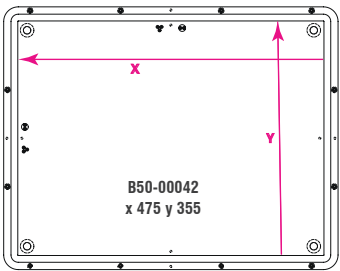
Order number
630001

Interface contact Interchangeable cassette Kit Interchangeable cassette



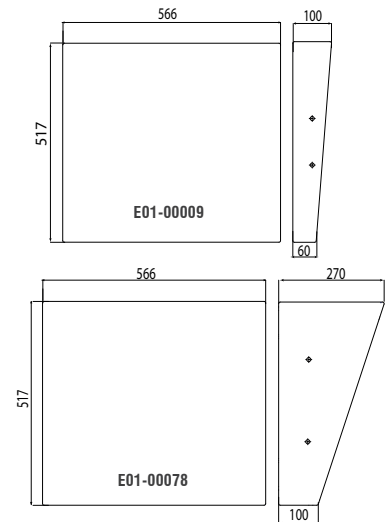
Interfacepin plan WW
I-G1S1

Order number
670001

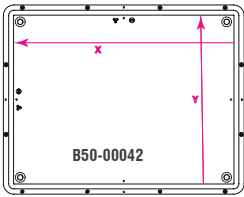


Expansion to digital test

Order number	Designation
262350	IF-MTS-300 Interface unassembled MTS300 Drawing No. E07-00139



Order number	Designation
106033	KIT-V-3-Digitaltest-WK4-MTS300 Basic Device WK4 without Interchangeable cassette WK3 Housing E01-00009 Kit WK3 x 475 y 335 - B50-00042
106034	KIT-V-3-Digitaltest-WK4-MTS300-high Basic Device WK4 without Interchangeable cassette WK3 High Housing E01-00078 Kit WK3 x 475 y 335 - B50-00042



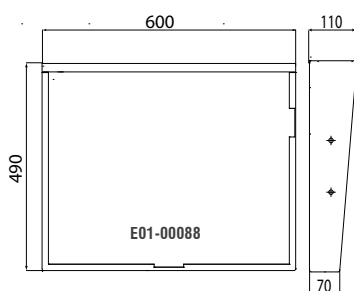
VACUUM EXCHANGE SYSTEM

WK4

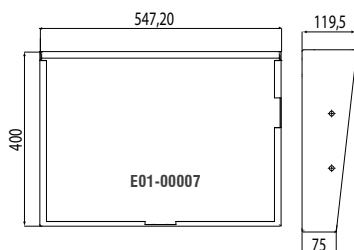
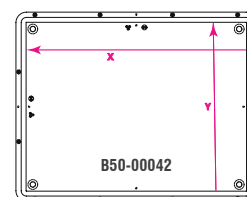
Expansion on Teradyne

Order number	Designation
584003	IF-TER-GR228X-15 Interface unassembled 15 Slot Drawing No. E07-00265

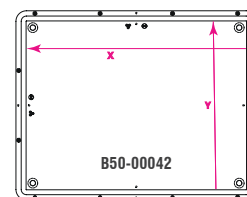
Order number	Designation
584004	IF-TER-GR228X-18 Interface unassembled 18 Slot Drawing No. E07-00266



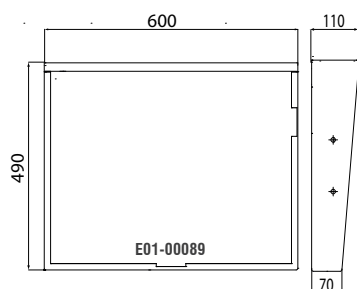
Order number	Designation
106035	KIT-V-1-Teradyne-WK4-TS12x (GR228x)-IF 15+18 Slot Basic Device WK4 without Interchangeable cassette WK3 Housing E01-00088 Kit WK3 x 475 y 335 - B50-00042



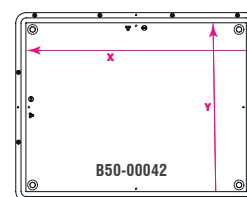
Order number	Designation
106049	KIT-V-1-Teradyne-WK4-TS12x (GR228x)-LH Basic Device WK4 without Interchangeable cassette WK3 Housing E01-00007 Kit WK3 x 475 y 335 - B50-00042



Order number	Designation
584001	IF-TER-GR228x-23 Interface unassembled 23 Slot Drawing No. E07-00267



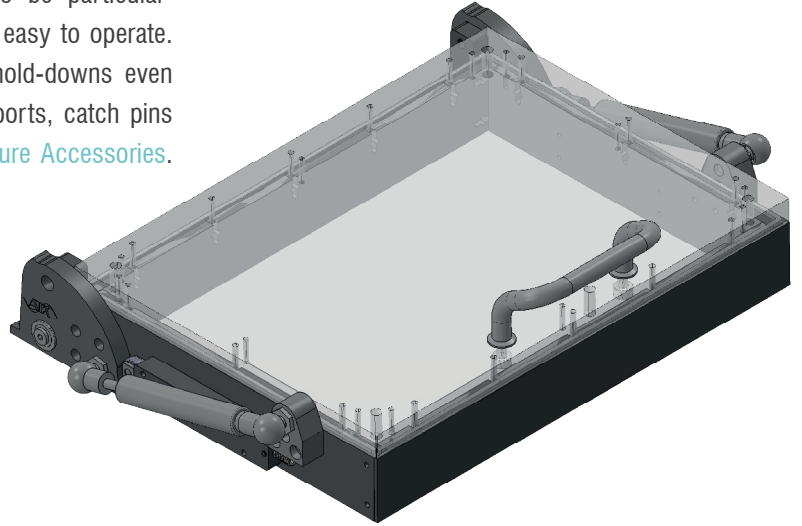
Order number	Designation
106036	KIT-V-1-Teradyne-WK4-TS12x (GR228x)-IF 23Slot Basic Device WK4 without Interchangeable cassette WK3 Housing E01-00089 Kit WK3 x 475 y 335 - B50-00042



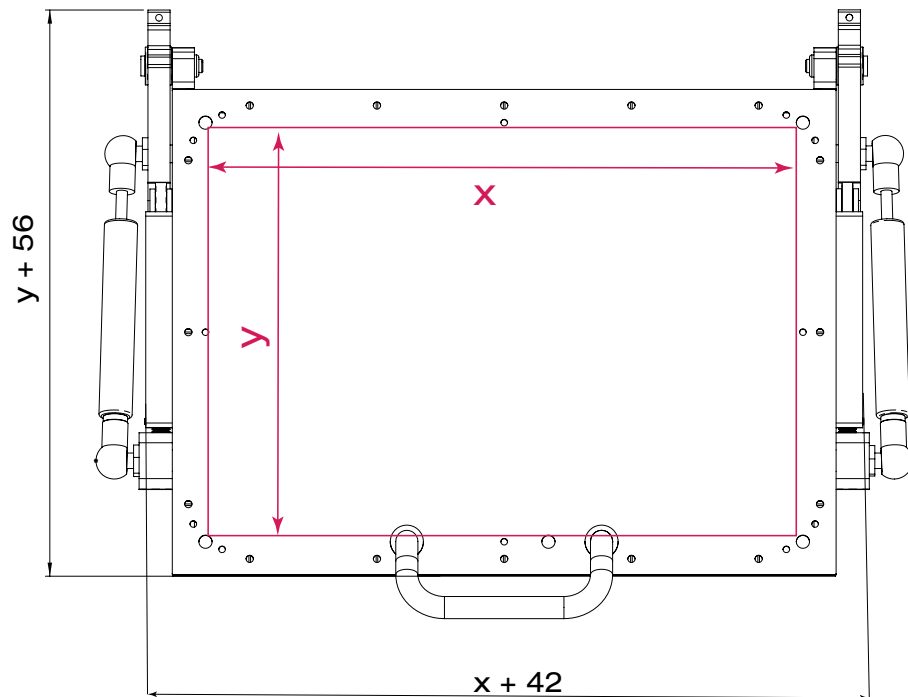
VACUUM COVER

SINGLE SIDED HOOD | STANDARD

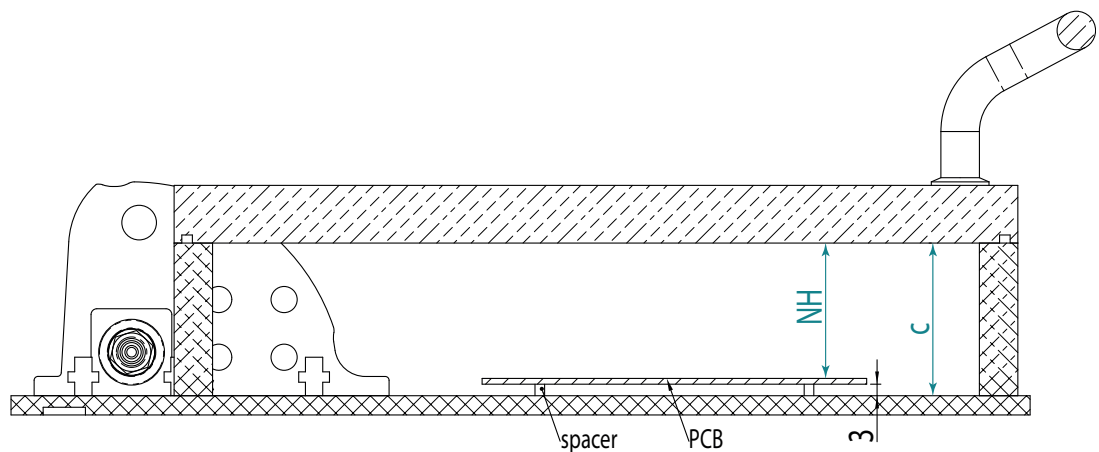
The ATX Vacuum covers are supplied with patented precision bearings. The spring-loaded drainage element allows the hoods to be particularly well balanced, making them extremely user-friendly and easy to operate. The precision bearings ensure a secure position of the hold-downs even with tightly assembled assemblies. Hold-downs, PCB supports, catch pins and other accessories can be found in our catalog for [Fixture Accessories](#).



Outer and
Inner dimension



Height dimension



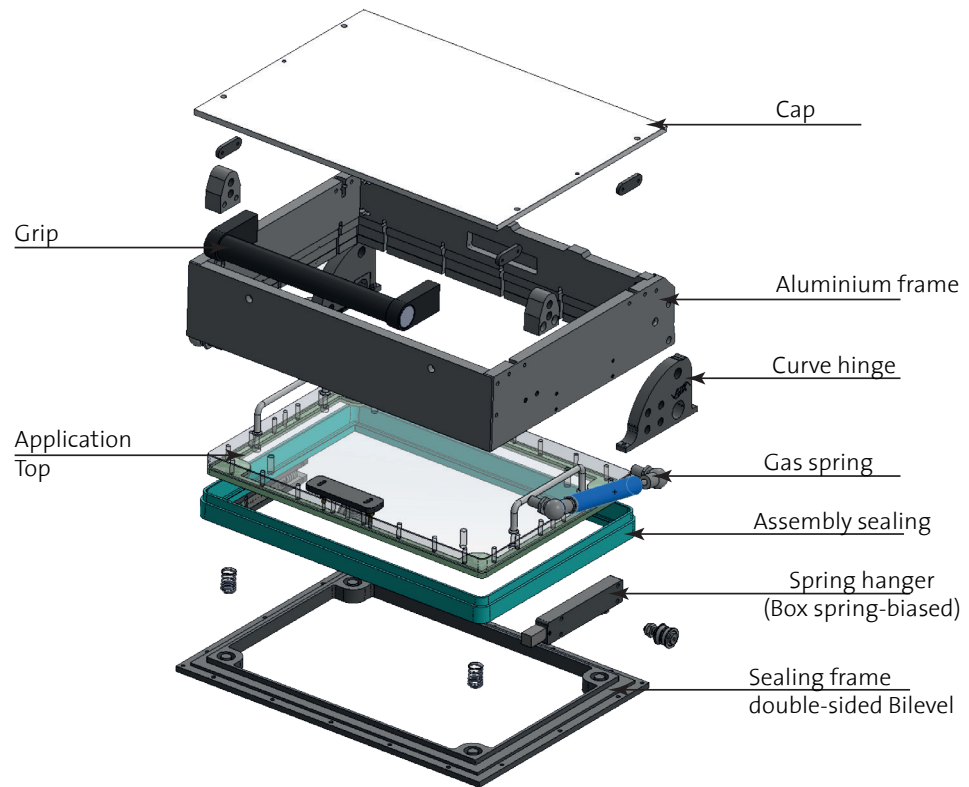
VACUUM COVER

			Kit																																							
Des OrdNr.	Drawing	Dimension	B50-00002	B50-00010	B50-00025	B50-00028	B50-00031	B50-00033	B50-00037	B50-00041	B50-00042	B50-00049	B50-00052	B50-00053	B50-00059	B50-00077	B50-00078	B50-00084	B50-00085	B50-00087	B50-00088	B50-00093	B50-00094	B50-00095	B50-00096	B50-00097	B50-00098	B50-00099	B50-00100	B50-00101	B50-00103	B50-00106	B50-00110	B50-00116	B50-00117	B50-00120	B50-00121	B50-00125	B50-00131	B50-00133		
VHS01 175045	B09-01026	x 135 y 299 nh 35 c 39,7										X	X	X						X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
VHS02 175046	B09-01027	x 135 y 299 nh 50 c 54,7										X	X	X						X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	
VHS03 175019	B09-01013	x 160 y 319 nh 35 c 39,7												X						X		X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X		
VHS04 175020	B09-01014	x 160 y 319 nh 50 c 54,7												X						X		X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X		
VHS05 175047	B09-01024	x 180 y 299 nh 35 c 39,7										X	X							X		X	X	X	X	X	X	X	X	X	X				X		X	X		X		
VHS06 175048	B09-01025	x 180 y 299 nh 50 c 54,7										X	X							X		X	X	X	X	X	X	X	X	X	X			X		X	X		X			
VHS07 175049	B09-01023	x 210 y 145 nh 35 c 39,7	X	X	X	X	X	X	X	X	X		X	X			X	X	X	X	X		X	X	X	X		X	X	X	X				X		X	X	X	X	X	X
VHS28 175114	B09-01030	x 210 y 145 nh 50 c 39,7	X	X	X	X	X	X	X	X	X		X	X			X	X	X	X	X		X	X	X	X		X	X	X	X				X		X	X	X	X	X	X
VHS08 175007	B09-01001	x 280 y 199 nh 35 c 39,7	X	X	X	X	X	X	X	X	X		X	X			X	X	X	X	X		X	X	X	X	X	X	X	X	X				X		X		X	X	X	
VHS09 175008	B09-01002	x 280 y 199 nh 50 c 54,7	X	X	X	X	X	X	X	X	X		X	X			X	X	X	X	X		X	X	X	X	X	X	X	X	X				X		X		X	X	X	
VHS10 175024	B09-01017	x 292 y 366 nh 35 c 39,7																		X			X						X	X	X				X		X			X		
VHS11 175023	B09-01018	x 292 y 366 nh 50 c 54,7																		X			X						X	X	X				X		X			X		
VHS12 175009	B09-01003	x 310 y 269 nh 35 c 39,7									X		X				X			X	X		X		X	X	X	X	X	X	X				X		X			X		
VHS13 175010	B09-01004	x 310 y 269 nh 50 c 54,7									X		X				X			X	X		X		X	X	X	X	X	X	X				X		X			X		
VHS14 175011	B09-01005	x 330 y 254 nh 35 c 39,7	X		X	X	X	X	X		X		X	X			X	X		X	X		X		X	X	X	X	X	X	X				X		X			X	X	
VHS15 175012	B09-01006	x 330 y 254 nh 50 c 54,7	X		X	X	X	X	X		X		X	X			X	X		X	X		X		X	X	X	X	X	X	X				X		X			X	X	
VHS16 175026	B09-01019	x 390 y 269 nh 35 c 39,7									X		X				X			X	X		X		X	X	X	X	X	X	X				X		X			X		
VHS17 175025	B09-01020	x 390 y 269 nh 50 c 54,7									X		X				X			X	X		X		X	X	X	X	X	X	X				X		X			X		
VHS18 175021	B09-01015	x 405 y 289 nh 35 c 39,7											X							X	X		X		X	X	X	X	X	X					X		X			X		
VHS19 175022	B09-01016	x 405 y 289 nh 50 c 54,7											X							X	X		X		X	X	X	X	X	X					X		X			X		
VHS20 175013	B09-01007	x 405 y 319 nh 35 c 39,7																		X	X		X		X	X	X	X	X	X	X					X		X			X	
VHS21 175014	B09-01008	x 405 y 319 nh 50 c 54,7																		X	X		X		X	X	X	X	X	X	X					X		X			X	
VHS22 175015	B09-01009	x 430 y 319 nh 35 c 39,7																			X					X	X	X	X	X	X					X		X			X	
VHS23 175016	B09-01010	x 430 y 319 nh 50 c 39,7																			X					X	X	X	X	X	X					X		X			X	
VHS24 175017	B09-01011	x 530 y 364 nh 35 c 39,7																			X										X						X				X	
VHS25 175018	B09-01012	x 530 y 364 nh 50 c 54,7																			X										X							X			X	
VHS26 175027	B09-01021	x 551 y 289 nh 35 c 39,7											X														X				X							X				
VHS27 175028	B09-01022	x 551 y 289 nh 50 c 54,7											X														X				X							X				

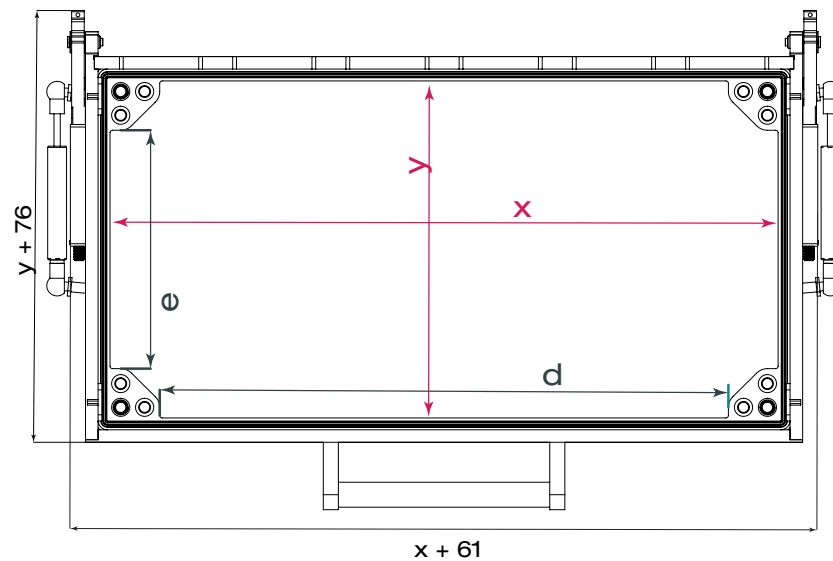
VACUUM COVER

DOUBLE-SIDED HOOD | TOP ACCESS

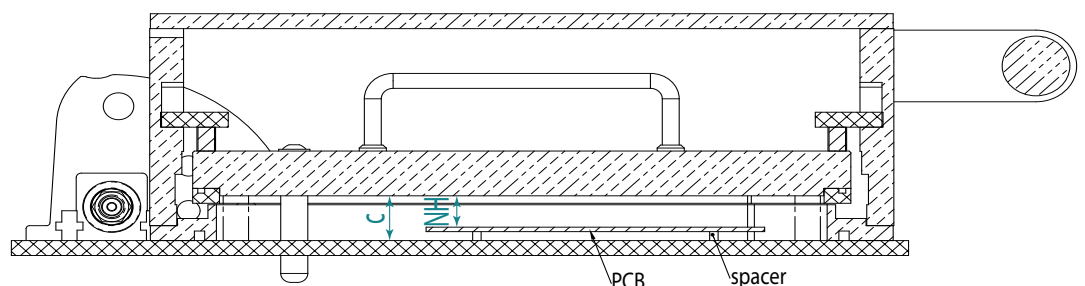
Structure of the hood



Outer and
Inner dimension



Height dimension



VACUUM COVER

				Kit																																						
Des Ordnr.	Dimension			B50-00002	B50-00010	B50-00025	B50-00028	B50-00031	B50-00033	B50-00037	B50-00041	B50-00042	B50-00049	B50-00052	B50-00053	B50-00059	B50-00077	B50-00078	B50-00084	B50-00085	B50-00087	B50-00088	B50-00093	B50-00094	B50-00095	B50-00096	B50-00097	B50-00099	B50-00100	B50-00101	B50-00103	B50-00106	B50-00110	B50-00116	B50-00117	B50-00120	B50-00121	B50-00125	B50-00131	B50-00133	B50-00098	
VHT01 175100 B09-00307	x 141 d 62	y 300 e 221,4	nh 12 c 71												X						X		X	X	X	X	X	X	X	X		X	X	X	X	X		X		X		
VHT02 175101 B09-00309	x 273 d 194	y 347 e 268	nh 12 c 71																		X			X				X	X	X					X		X		X		X	
VHT03 175102 B09-00301	x 261 d 182	y 180,4 e 101,4	nh 12 c 71	X	X	X	X	X	X	X	X	X		X	X		X	X	X	X			X	X	X	X	X	X	X	X	X				X		X		X	X	X	X
VHT04 175103 B09-00302	x 291 d 212	y 250,4 e 171,4	nh 12 c 71									X		X			X			X	X		X		X	X	X	X	X	X	X				X		X		X		X	
VHT05 175104 B09-00303	x 311 d 232	y 235 e 156	nh 12 c 71	X		X	X	X	X	X		X		X	X		X	X		X	X		X		X	X	X	X	X	X	X				X		X		X	X	X	X
VHT06 175105 B09-00308	x 386 d 307	y 270 e 191	nh 12 c 71											X						X			X		X	X	X	X	X	X	X				X		X		X		X	
VHT07 175106 B09-00310	x 370,6 d 291,6	y 249,6 e 170,6	nh 12 c 71									X		X			X			X	X		X		X	X	X	X	X	X	X				X		X		X		X	
VHT08 175107 B09-00304	x 386 d 307	y 300 e 221	nh 12 c 71																	X	X		X		X	X	X	X	X	X	X				X		X		X		X	
VHT09 175108 B09-00305	x 411 d 332	y 300 e 221	nh 12 c 71																		X					X	X	X	X	X	X				X		X		X		X	
VHT10 175109 B09-00306	x 509 d 430	y 344,6 e 265,6	nh 12 c 71																		X										X						X		X			
VHT11 175110 B09-00311	x 531 d 452	y 270 e 191	nh 12 c 71											X													X			X							X					
VHT12 175111 B09-00314	x 584,2 d 509,2	y 348 e 273	nh 12 c 71																											X							X					
VHT13 175112 B09-00312	x 635 d 556	y 344,7 e 265,7	nh 12 c 71																												X							X				
VHT14 175113 B09-00313	x 220 d 130	y 365 e 294,4	nh 12 c 71										X		X	X					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	X	
B09-00315	x 509 d 430	y 395 e 316	nh 12 c 71																																			X				
B09-00316	x 141 d 62	y 372 e 331	nh 12 c 71																									X	X					X	X	X	X	X				
B09-00317	x 634 d 555	y 380 e 301	nh 12 c 71																																			X				
B09-00318	x 619 d 540	y 398 e 319	nh 12 c 71																																			X				
B09-00319	x 461 d 382	y 371 e 292	nh 12 c 71																									X	X									X				



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