

units serie

The answer
to your needs





Visionix offers four different models that can be adapted depending on your needs, space, and desired configuration.

THE SERIE IS COMPOSED OF 4 DIFFERENT UNITS



vx 3000-3000H



vx 2000-2000H



vx 1000



vx 1200

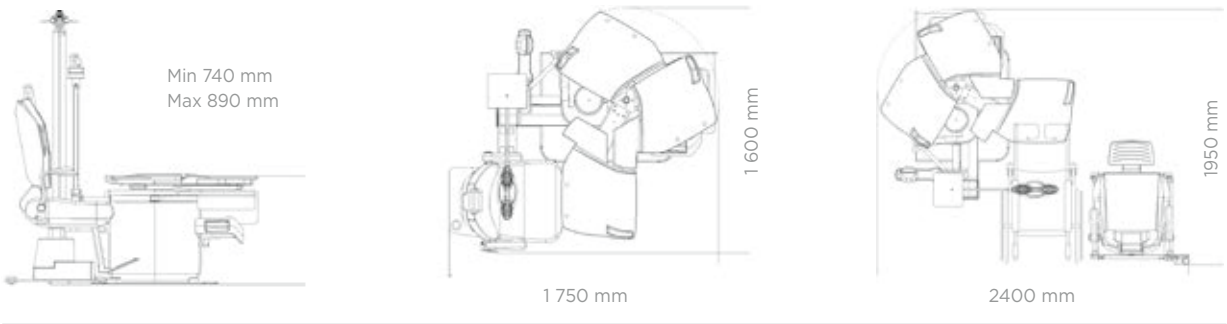
VX 3000 - VX 3000H

Three instruments consolidated into one unit. Each is mounted on a surface that can be manually rotated, making it more accessible for patients in a wheelchair.

THREE INSTRUMENT UNIT

- Rotary table
- Available in right or left-handed versions
- Table for three instruments with manual rotation and manual sliding working position
- Electronic locking system for table in any position
- Console with touch screen control panel + hand instruments support
- Column with adjustable LED lamp and projector support plate
- Electric chair elevation
- Reclining back rest
- Removable arm rest and foot rest

Space requirements



Trial lens tray



Three instruments table

TECHNICAL SPECIFICATIONS

DIMENSIONS	1600 X 1750 mm
WEIGHT	250 Kg (551 lbs)

Height of the seat	530 - 720 mm
Table up/down	H Model
Height of the Table VX 3000	890 mm
Height of the table version H	740 - 890 mm
Maximum weight for the table	External position / Internal positions 30 Kg (66 lbs) Internal position 25 Kg (55 lbs)
Maximum weight for the chair	135 Kg (297 lbs)
Voltage	230Vac 50 Hz (230Vac 60Hz - 110Vac 60Hz)
Working table voltage	Instrument 1 = 12 V / Instrument 2 = 220 V / Instrument 3 = 220 V
Standards	ISO 9001:2008 - ISO 13485:2012

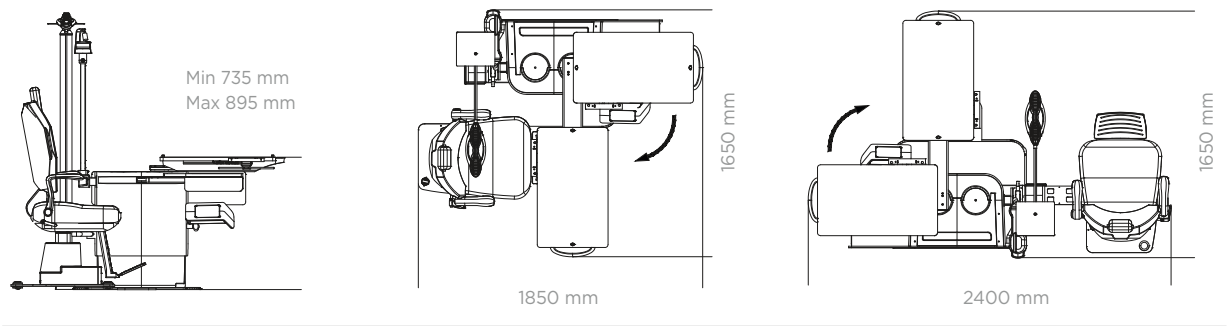
VX 2000 - VX 2000H

Comfortable trendsetter: two instruments consolidated into one unit that swivels for easy access. Available in right or left-handed orientations with a table surface that can be electronically raised.

TWO INSTRUMENT UNIT

- Rotary table
- Available in right or left-handed versions
- Sliding table for two instruments
- Electronic locking system for table in any position
- Console with touch screen control panel + hand instruments support
- Column with adjustable LED lamp and projector support plate
- Electric chair elevation
- Reclining back rest
- Removable arm rest and foot rest

Space requirements



Control panel



Accessories Drawer

TECHNICAL SPECIFICATIONS

DIMENSIONS	1650 X 1850 mm
WEIGHT	250 Kg (551 lbs)

Height of the seat	530 - 720 mm
Table up/down	H Model
Height of the Table VX 2000	870 mm
Height of the table version H	735 - 895 mm
Maximum weight for the table	External position 15 Kg (33 lbs) Internal position 25 Kg (55 lbs)
Maximum weight for the chair	135 Kg (297 lbs)
Voltage	230Vac 50 Hz (230Vac 60Hz - 110Vac 60Hz)
Working table voltage	Instrument 1 = 12 V / Instrument 2 = 220 V

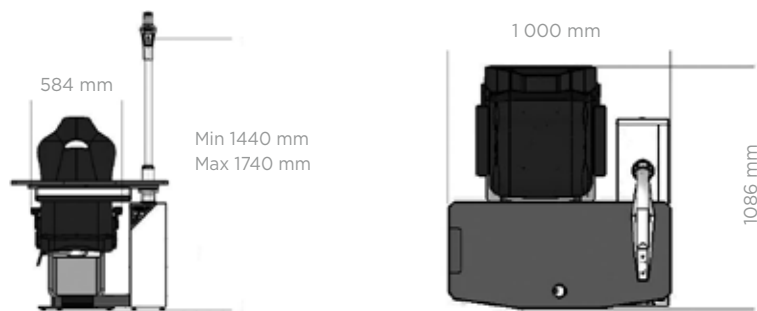
vx 1200

Compact and complete refraction unit, the VX 1200 allows the eye care professionals to perform a refraction test in less time and provides the necessary instruments thanks to its sliding table.

TWO INSTRUMENT UNIT WITH SLIDING TABLE

- Motorized phoropter arm included
- Panel control included, also includes a remote control for more comfort
- Drawer for trial lenses set
- Available in right and left-handed versions
- Column with ambient LED light and support for the chart projector
- Electric chair elevation
- Foot rest
- Arm rests

Space requirements



Control panel



Accessories drawer

TECHNICAL SPECIFICATIONS

DIMENSIONS (WORKING POSITION)	1000 x 1188 mm
DIMENSIONS (RESTING POSITION)	1000 x 1706 mm
WEIGHT	250 Kg (551 lbs)

Max weight on the table top	2 x 25 kg
Seat height	520 to 680 mm
Table top height	860 mm
Main power supply	230 Vac 50 Hz (230 Vac 60 Hz - 110 Vac 60 Hz)
Table top power supply	230 Vac x2 , pre wiring for vx 70 slit lamp

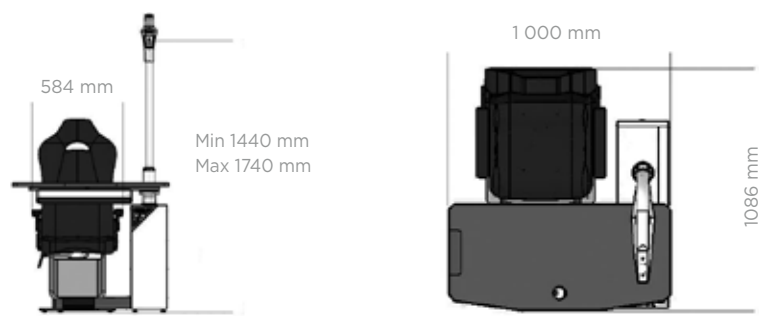
vx 1000

A comfortable and compact refraction unit, the VX 1000 adapts itself to all environments, even the smallest one. It is the ideal solution for day-to-day refractions.

COMPACT TWO INSTRUMENT UNIT

- Motorized phoropter arm included
- Panel control included, also includes a remote control for more comfort
- Drawer for trial lenses set
- Available in right and left-handed versions
- Column with ambient LED light and support for the chart projector
- Electric chair elevation
- Foot rest
- Arm rests

Space requirements



Confortable chair



Trial lens tray

TECHNICAL SPECIFICATIONS

DIMENSIONS (WORKING POSITION)	1000 x 1086 mm	Seat height	520 to 680 mm
DIMENSIONS (RESTING POSITION)	1000 x 1706 mm	Table top height	840 mm
WEIGHT	250 Kg (551 lbs)	Main power supply	230 Vac 50 Hz (230 Vac 60 Hz - 110 Vac 60 Hz)
		Table top power supply	230 Vac x2 , pre wiring for vx70 slit lamp



Refraction units features and options

FEATURES	VX 1000	VX 1200	VX 2000 VX 2000 H	VX 3000 VX 3000H
Control panel with buttons	•	•		
Control panel with LCD screen			•	•
Variable lighting				
Screen lock mechanical system				
Screen lock electronic system			•	•
Projector support			•	•
Electric chair elevation	•	•	•	•
Seat rotation	•	•	•	•
Electric arm	•	•		
Inclination of backrest			•	•
Removable foot rest			•	•
Removable arm rest	•	•	•	•
Number of instruments	2	2	2	3
Additional furnish with drawers			•	•

OPTION	Reference	VX 2000 VX 2000 H	VX 3000 VX 3000H
Counter balanced phoropter right arm	7060017	•	•
Counter balanced phoropter left arm	7060025	•	•
Automatic phoropter right arm VX 2000	8115-8200-01	•	
Automatic phoropter left arm VX 2000	8115-8200-02	•	
Automatic phoropter right arm VX 3000	8115-8300-01		•
Automatic phoropter left arm VX 3000	8115-8300-02		•
Electric backward/forward movment for chair	7720034	•	•
Manual backward/forward chair movement	7240030	•	•
Trial lens tray	8105-8003-00	•	•
Wheel chair access (castor version)	8105-8200-00	(only H version)	(only H version)
Desk	8115-8000-01	•	•
Combo drawer	8115-8003-00	•	•



Compact set for small spaces

- Floor stand with manual phoropter arm
- Simple and functional
- Easy assembly
- Floor space less than to 1 m²

REFRACTION UNIT REFERENCES

VX 3000 with three instruments table (right hand)	8115-3000-01
VX 3000 with three instruments table (left hand)	8115-3000-02
VX 3000 H with electric elevation table (rright hand)	8115-3000-11
VX 3000 H with electric elevation table (left hand)	8115-3000-12
VX 2000 with two instruments table (right hand)	8115-2000-01
VX 2000 with two instruments table (left hand)	8115-2000-02
VX 2000 H with electric elevation table (rright hand)	8115-2000-11
VX 2000 H with electric elevation table (left hand)	8115-2000-12
VX 1200 (right hand)	8115-1200-01
VX 1200 (left hand)	8115-1200-02
VX 1000 (right hand)	8115-1000-01
VX 1000 (left hand)	8115-1000-02

REFRACTION UNIT OPTIONS



Automatic phoropter right arm VX 2000
REF. 8115-8200-01

Automatic phoropter left arm VX 2000
REF. 8115-8200-02

Automatic phoropter right arm VX 3000
REF. 8115-8300-01

Automatic phoropter left arm VX 3000
REF. 8115-8300-02



Counter balanced phoropter right arm
REF. 7060017

Counter balanced phoropter left arm
REF. 7060025



Electric backward/forward
movement for wheelchair access
REF. 7720034

Manual backward/forward
movement for wheelchair access
REF. 7240030



VX 2000H - VX 3000H only
180° rotation for wheelchair access
REF. 8105-8200-00

Manual backward/forward
movemen for wheelchair access
REF. 7240030



Trial lens tray for large trial
lens set (232 lenses)
REF. 8105-8003-00



Combo drawer
(4 drawers)
REF. 8115-8003-00



Desk (left handed)
REF. 8115-8000-01
REF. 8115-8000-02



INNOVATION TO UNLOCK YOUR POTENTIAL

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