



PRODUCT CATALOG · NEUROLOGY

ICare Life Medical Devices, Inc.

Medical devices for hospitals and clinics in the Philippines

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Active product lines 7

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IMPETO MEDICAL

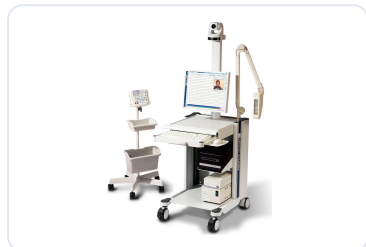
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Nihon Kohden

NEUROLOGY

Neurofax EEG

Neurofax EEG-1200 EEG-1200K



Amplifier channels	38 to 256 channels (JE-120A up to 256 inputs)
A/D conversion	24-bit (JE-120A); 16-bit on JE-921A/AG
Sampling	Up to 10 kHz (JE-120A); clinical line up to 2–10 kHz by channel count
Display channels	Up to 64 (or up to 250 with multi-channel / mini junction boxes)
Interfaces	polaris.one with HL7 and GDT/BDT hospital interfaces

Neurofax EEG-1250 EEG-1250



Junction box	JE-921A 10-20 system with 32-channel EEG input
Inputs	EEG 25, Extra 4, Bipolar 7 pairs, DC 4, plus SpO ₂ and EtCO ₂ connectors
A/D conversion	16-bit
Sampling frequency	100 / 200 / 500 / 1000 Hz, selectable
Display	Touch panel; up to 64 display channels plus mark channel
Power	AC 100–240 V, 50/60 Hz, 400 VA or less

NEUROLOGY**Neuromaster IOM**

Channels	16- or 32-channel junction-box configurations
Modalities	SEP, TcMEP, ABR, EMG, ECF/EOG, VEP, and related OR protocols
Breakout / stim	Up to four breakout boxes (16 inputs each) and daisy-chained stimulation pods
Optional vitals	SpO ₂ and EtCO ₂ measurement on the same display
Form factor	Touch-panel PC or laptop / cart workflows

NEUROLOGY**Neuropack EMG/EP**

Channels	2-channel (JB-962B) or 4-channel (JB-964B) amplifier
A/D conversion	18-bit
Configurations	Desktop or notebook measuring station
Exams	EMG, NCS, and evoked-potential protocols on one platform
Software	NeuroNavi exam guide, NeuroReport, and NeuroWorkbench

Magstim

NEUROLOGY

Magstim Rapid Therapy System

New Rapid 6000-00



Type	rTMS / TMS stimulator (Standard Rapid)
Max frequency	50 Hz
Part numbers	6000-00 (230 V, 3 kVA); 6000-US (115 V, 2.3 kVA)
Interface	15" touchscreen; Windows-based software platform
MEP / EMG	Improved 2-channel MEP with charge-delay artifact reduction
Pulse modes	Biphasic; repetitive; standard and burst (incl. theta burst)
Clearance (US)	Peripheral-nerve stimulation for chronic intractable, post-traumatic, and post-surgical pain (18+)

New Super Rapid 6100-00



Type	rTMS / TMS stimulator (Super Rapid)
Max frequency	100 Hz
Part numbers	6100-00 (230 V, 6 kVA); 6100-US (115 V, 4.6 kVA)
Power architecture	Dual HV power supply unit (PSU)
Interface	15" touchscreen; Windows-based software platform
MEP / EMG	Improved 2-channel MEP with charge-delay artifact reduction
Upgrade	From Standard Rapid (6000-00) via 3014-00 kit + mains-lead filter

New Super Rapid Plus1 6200-00



Type	rTMS / TMS stimulator (Super Rapid Plus1)
Max frequency	100 Hz
Part numbers	6200-00 (230 V, 9 kVA); 6200-US (115 V, 6.9 kVA)
Power architecture	Dual HV PSU + Plus1 combining module
Interface	15" touchscreen; Windows-based software platform
MEP / EMG	Improved 2-channel MEP with charge-delay artifact reduction
Upgrade	From Super Rapid (6100-00) with Plus1 combining module

Model overview

NEW RAPID	NEW SUPER RAPID	NEW SUPER RAPID PLUS1
Part no. (230 V)	6000-00	6100-00
Part no. (115 V)	6000-US	6100-US
Max frequency	50 Hz	100 Hz
Power (230 V)	3 kVA	6 kVA
Power (115 V)	2.3 kVA	4.6 kVA

Deymed

NEUROLOGY

DuoMAG TMS / rTMS

DuoMAG MP



Type	Monophasic TMS stimulator (single-pulse)
Pulse energy	High-energy monophasic (~700 J per pulse)
Max repetition rate	Up to 2 pps (0.5 Hz at 100% intensity, single unit)
Mains	100–240 VAC, 50/60 Hz
Sync / control	TTL in/out and/or USB; coil controls; TruScan EEG / TruTrace EMG control
Configurations	MagCart, MagTower, Compact (Compact not compatible with coil cooling)
Variant	DuoMAG MP-EEG for advanced TMS-EEG (research)
Regulatory note	EU MDR certified where registered; investigational device in the USA

DuoMAG XT / XTR DuoMAG XT



Type	Biphasic rTMS / TMS stimulator
Models	XT-10, XT-35, XT-100, XTR
Pulse modes	Single / repetitive (all); burst / TBS on XT-35, XT-100, XTR
Max repetition rate	XT-10: 30 pps; XT-35: 60 pps; XT-100 / XTR: 100 pps
Mains	100–240 VAC, 50/60 Hz
Sync / control	TTL in/out and/or USB; coil controls; TruScan EEG / TruTrace EMG control
Configurations	MagTower, MagCart, Compact (Compact not compatible with coil cooling)
Regulatory note	EU MDR certified where registered; investigational device in the USA

DuoMAG overview

DUOMAG MP	DUOMAG XT / XTR
Pulse shape	Monophasic
Primary mode	Single-pulse
Max rate	Up to 2 pps
Typical use	MEP, high-energy monophasic TMS

DuoMAG XT power classes

XT-10	XT-35	XT-100	XTR
Pulse modes	Single, repetitive	Single, repetitive, burst	Single, repetitive, burst
Max repetition rate	30 pps	60 pps	100 pps

NEUROLOGY

Neurofeedback System



Type	EEG neurofeedback (biofeedback) system
Configurations	FlexiCart (integrated PC + Click N' Go) or Portable (laptop + USB adapter)
Headbox options	2-channel bipolar EEG; 4-channel (2× EEG, 1× EMG, 1× GSR)
Sample rate	256 Hz
Power / isolation	Battery or direct power; optical isolation; inductive charging on cart arm
Connectors	Touch-proof electrode connectors
Software	Dashboard UI; Z-score & custom protocols; FFT; 6 threshold bins; 20+ 3D games
Regulatory note	Not available for sale in the USA; not an EU medical device (no diagnosis/treatment claims in EU)

Configurations & headboxes

FLEXICART	PORTABLE
Form factor	Cart with integrated PC + Click N' Go
Headbox options	2ch or 4ch
2ch headbox	Bipolar EEG (ref / active / ground per channel)
4ch headbox	2× EEG + EMG + GSR

Impeto Medical

NEUROLOGY

SUDOSCAN 2



Type	Sudomotor / electrochemical skin conductance (ESC) analyzer
Principle	Low-voltage DC stimulus on hand & foot plates; chloride-ion release → ESC
Test duration	Approximately 3 minutes
Patient interface	4 sensor plates (hands + feet); Smart Electrodes or standard plates
Control unit	S2MU touchscreen Windows 10 PC (master unit)
Max patient weight on plates	199 kg / 438 lbs
Operating room temperature	18–35 °C (65–95 °F)
Classification	EU Class IIa (93/42/EEC); FDA Class II (21 CFR 882.1540); type BF applied parts
Standards	IEC 60601-1 Ed. 2 / 3.1; IEC 60601-1-2 Ed. 3 / 4
Key accessories (codes)	APH2, APF2, DSPHD, DSPFD, DSP, PWS2, ASAFE, ELOCK2
Manufacturer	Impeto Medical SAS, Paris, France

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ICare Life Medical Devices, Inc. is an authorized importer and distributor of medical devices and healthcare technologies.
Availability and specifications may change without notice.