



# DEFIGARD 5000

## A new vision on hospital defibrillation

The DEFIGARD 5000 combines the efficacy of a pulsed biphasic defibrillator (*MULTIPULSE BIOWAVE*®) with precision monitoring on the largest colour screen available on the market.



**SCHILLER**  
The Art of Diagnostics

# DEFIGARD 5000

## Monitor and Defibrillator

The large colour screen (10.4 Inch) allows the simultaneous display of up to 12 ECG leads. The navigation button and direct soft keys give you quick access to all parameters and menus and make the device extremely user-friendly and easy to use. Thanks to the AED (automated external defibrillator) and manual defibrillation mode, the DEFIGARD 5000 is the ideal device in the case of a cardiac arrest:

- Use of pads, paddles or spoons
- External pacemaker and monitoring functions such as ECG, SpO<sub>2</sub> (Masimo), CO<sub>2</sub> (IRMA) and NIBP make the continuous care and monitoring of the patient possible.



### Various sophisticated features available

Defibrillation using the low-energy *MULTIPULSE BIOWAVE*® technology.

Fast switching between defibrillation modes: pads, paddles or spoons thanks to an advanced cassettes and pads recognition system.

- AED mode with pads: Configurable to 2 to 200 J (adults) or 2 to 70 J (paediatric); automatic detection of paediatric electrodes and energy adjustment. The user is guided through the defibrillation process by voice and text messages.
- Manual mode with paddles or pads, energy selection between 2 and 200 J.
- Internal defibrillation: 2 to 30 J.

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## Pacemaker (option)

- Operational modes Fix, Demand or Overdrive (frequency x3)
- Settings are saved (current and frequency) so that stimulation can be resumed if necessary

## Monitor

- Large colour LCD (10.4 Inch)
- Display: AED instructions, measurement and curves for SpO<sub>2</sub>, CO<sub>2</sub>, NIBP and up to 12 ECG leads

## Printer (option)

- 3-channel printer
- Automatic or manual printout of curves, measurements, events, trends and alarms

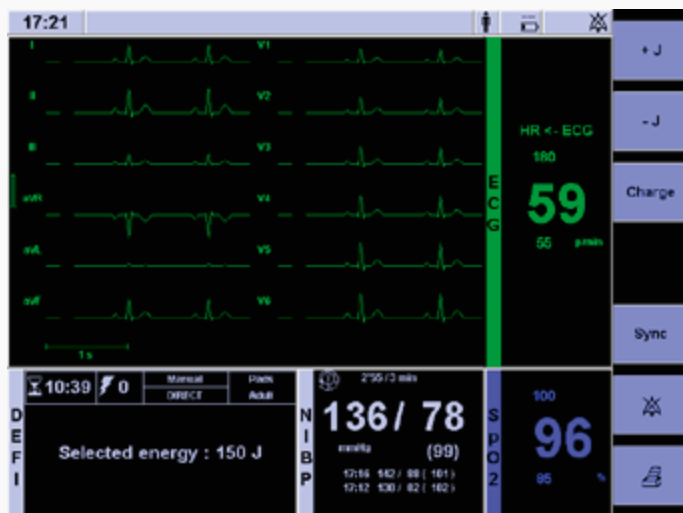
## Data recording

- Internal memory allowing storage of 3 hour of ECG data or 500 events in AED mode, as well as 24 hour graphical and tabular trend data for all parameters
- Download of AED data via USB port

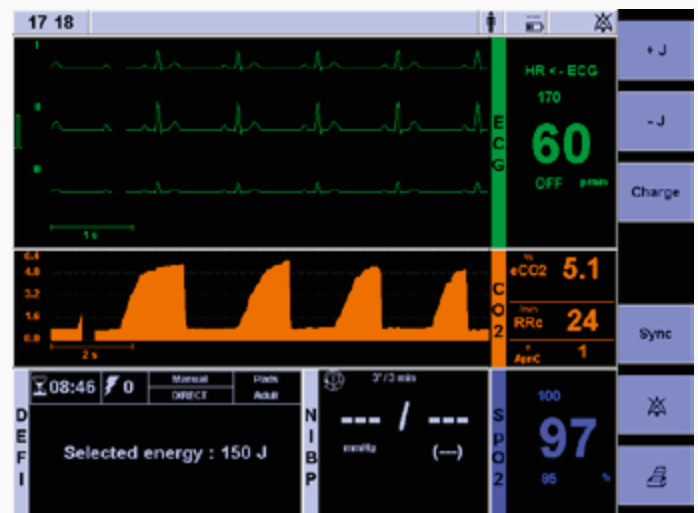
## Transmission

- Transmission of a 12-lead ECG via GSM or a standard modem (optional)
- Ethernet or USB connection for software update

Simultaneous display of 12 ECG leads



Capnometry





CE 0459



**Asia**  
**SCHILLER Asia-Pacific / Malaysia**  
52200 Kuala Lumpur, Malaysia  
Phone +603 6272 3033  
Fax +603 6272 2030  
sales@schiller.com.my  
www.schiller-asia.com



**Austria**  
**SCHILLER Handelsgesellschaft m.b.H.**  
A-4040 Linz  
Phone +43 732 709 90  
Fax +43 732 757 000  
sales@schiller.at  
www.schiller.at



**China**  
**Alfred Schiller Medical Equipment Co. Ltd.**  
100015 Beijing, China  
Phone +86-10-84565453  
info@schillermedical.com  
www.schillermedical.cn



**France**  
**SCHILLER Médical S.A.S.**  
F-67162 Wissembourg/Cedex  
Phone +33 3 88 63 36 00  
Fax +33 3 88 94 12 82  
info@schiller.fr  
www.schiller-medical.com



**France (distribution France)**  
**SCHILLER France S.A.S.**  
F-77600 Bussy St Georges  
Phone +33 1 64 66 50 00  
Fax +33 1 64 66 50 10  
infoschiller@schiller-france.fr  
www.schiller-france.com



**Germany**  
**SCHILLER Medizintechnik GmbH**  
D-85622 Feldkirchen b. München  
Phone +49 89 62 99 81-0  
Fax +49 89 609 50 90  
info@schillermed.de  
www.schillermed.de



**Hungary**  
**SCHILLER Diamed Ltd.**  
H-1141 Budapest  
Phone +36 (1) 383-4780 / 460-9491  
Fax +36 (1) 383-4778  
sales@schiller.at  
www.schiller-hungary.hu



**India**  
**SCHILLER Healthcare India Pvt. Ltd.**  
Mumbai - 400 001, India  
Phone +91 22 6152 3333/ 2920 9141  
Fax +91 22 2920 9142  
sales@schillerindia.com  
www.schillerindia.com



**Croatia**  
**Schiller medicinski instrumenti d.o.o.**  
10000 Zagreb  
Phone +385 1 309 66 59  
Fax +385 1 309 66 60  
info@schillerzg.hr  
www.schiller.ch



**Latin America**  
**SCHILLER Latin America, Inc.**  
Doral, Florida 33172  
Phone +1 954 673 0358  
Fax +1 786 845 06 02  
sales@schillerla.ch  
www.schillerla.ch



**Poland**  
**SCHILLER Poland Sp. z o.o.**  
PL-02-729 Warszawa  
Phone +48 22 8432089  
Fax +48 22 8432089  
schiller@schiller.pl  
www.schiller.pl



**Russia & C.I.S.**  
**SCHILLER AG Rep. office**  
125124 Moscow, Russia  
Phone +7 (495) 970 11 33  
Fax +7 (495) 970 11 33  
mail@schiller-ag.com  
www.schiller-cis.com



**Serbia**  
**SCHILLER d.o.o.**  
11010 Beograd  
Phone +381 11 39 79 508  
Fax +381 11 39 79 518  
info@schiller.rs  
www.schiller.rs



**Slovenia**  
**SCHILLER d.o.o.**  
2310 Slovenska Bistrica  
Phone +386 2 843 00 56  
Fax +386 2 843 00 57  
info@schiller.si  
www.schiller.si



**Spain**  
**SCHILLER ESPAÑA, S.A.**  
E-28230-Las Rozas/Madrid  
Phone +34 91 713 01 76  
Fax +34 91 355 79 33  
schiller@schiller.es  
www.schiller.es



**Switzerland**  
**SCHILLER-Reomed AG**  
CH-8953 Dietikon  
Phone +41 44 744 30 00  
Fax +41 44 740 37 10  
sales@schiller-reomed.ch  
www.schiller-reomed.ch



**Turkey**  
**SCHILLER TÜRKIYE**  
Okmeydanı-Sisli - Istanbul  
Phone +90 212 210 8681 (pbx)  
Fax +90 212 210 8684  
sales@schiller-turkiye.com  
www.schiller-turkiye.com



**USA**  
**SCHILLER America Inc.**  
Doral, Florida 33172  
Phone +1 786 845 0620  
Fax +1 786 845 06 02  
sales@schilleramerica.com  
www.schilleramerica.com

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