

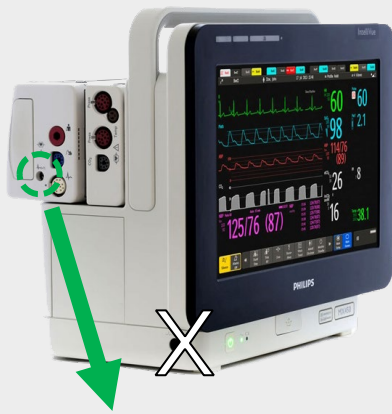
# Integration Cables by MAGUIRE Enterprises, Inc. for PHILIPS HEALTHCARE monitors/ultrasounds

*BENEFITS: When devices are interconnected, clinicians eliminate the need for and effort in securing additional sets of electrodes, lead wires and patient cables. Not only are expenses and cable clutter reduced, patients are also able to receive faster diagnosis and delivery of care.*

<p>ECG analog signal output from Philips healthcare devices via 1/4" phone socket-jack</p>	<p>Advance the ECG signal <b>FROM</b> the Philips Healthcare monitor <b>TO</b> third-party monitoring equipment:</p>																																				
<div style="display: flex; flex-direction: column; align-items: center;">  <p><b>ECG Sync output/Analog ECG output port of MP20 thru MP70 Series 1/4" phone socket-jack</b></p>  <p><b>ECG Analog Output/Marker Input port of MP80 / MP90 1/4" phone socket-jack</b></p> </div>	<p><b><u>TO these devices:</u></b></p> <table border="0"> <tr> <td><i>Biotronik Pacer Programmer</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590090K</u></a></td> </tr> <tr> <td><i>Datascope/Maquet/ Cardiosave Balloon Pumps</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590338J</u></a></td> </tr> <tr> <td><i>GE Healthcare Monitors and *select Ultrasounds</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590132</u></a></td> </tr> <tr> <td><i>GE Healthcare *select ultrasound models only</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590184F</u></a></td> </tr> <tr> <td><i>Medtronic Pacer Programmer Models: 2090/9790</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590090F</u></a></td> </tr> <tr> <td><i>Physio-Control Defibrillator LIFEPAK 12, 15, 20, 20e</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590006K</u></a></td> </tr> <tr> <td><i>Zoll Medical Defibrillator M, R and X Series</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590335</u></a></td> </tr> <tr> <td><i>Output Multiplier: allows up to THREE ECG OUTPUTS to third party monitors. Compatible with any of the 1/4" phone plug cables listed above.</i></td> <td></td> <td>ECG</td> <td><a href="#"><u>ME590221</u></a></td> </tr> <tr> <td><i>Output Multiplier: allows up to SIX analog outputs, 4 as ECG and 2 as IBP. Compatible with any of the 1/4" phone plug cables listed above.</i></td> <td></td> <td>ECG and IBP</td> <td><a href="#"><u>ME590257S</u></a></td> </tr> </table>	<i>Biotronik Pacer Programmer</i>		ECG	<a href="#"><u>ME590090K</u></a>	<i>Datascope/Maquet/ Cardiosave Balloon Pumps</i>		ECG	<a href="#"><u>ME590338J</u></a>	<i>GE Healthcare Monitors and *select Ultrasounds</i>		ECG	<a href="#"><u>ME590132</u></a>	<i>GE Healthcare *select ultrasound models only</i>		ECG	<a href="#"><u>ME590184F</u></a>	<i>Medtronic Pacer Programmer Models: 2090/9790</i>		ECG	<a href="#"><u>ME590090F</u></a>	<i>Physio-Control Defibrillator LIFEPAK 12, 15, 20, 20e</i>		ECG	<a href="#"><u>ME590006K</u></a>	<i>Zoll Medical Defibrillator M, R and X Series</i>		ECG	<a href="#"><u>ME590335</u></a>	<i>Output Multiplier: allows up to THREE ECG OUTPUTS to third party monitors. Compatible with any of the 1/4" phone plug cables listed above.</i>		ECG	<a href="#"><u>ME590221</u></a>	<i>Output Multiplier: allows up to SIX analog outputs, 4 as ECG and 2 as IBP. Compatible with any of the 1/4" phone plug cables listed above.</i>		ECG and IBP	<a href="#"><u>ME590257S</u></a>
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ECG analog signal output from Philips healthcare devices as a 5-pin connector port

Advance the ECG signal **FROM** the Philips Healthcare monitor **TO** a third-party monitoring equipment:



**ECG output of MP2 and X2 monitors 5 pin round connector port**



**ECG output of MP2 and X2 monitors 5 pin round connector port**

**TO these devices:**

*Balloon Pump via the AUX ECG input*



ECG ME590303

*Philips Healthcare ultrasounds via the AUX ECG input*



ECG ME590303

*Philips Healthcare MP50 12 pin patient input*



ECG ME590303M

*Physio-Control LifePak defibrillators*



ECG ME590303K

*GE Healthcare \*select ultrasounds Vivid 5, 7, E9, E95 and Logiq Series*



ECG ME590303L

*Zoll Medical defibrillator M, R and X Series*



ECG ME590303G

Advance the ECG signal  
**FROM** third-party monitors  
**TO** Philips Healthcare *AUX ECG* inputs

ECG analog signal input to the  
 Philips Healthcare monitor/ultrasound  
 via the ¼" AUX phone socket-jack

**FROM these devices:**

*Datascope/Maquet/  
 Cardiosave Balloon Pumps*



ECG

[ME590338J](#)

*Draeger/Siemens monitor*



ECG

[ME590015L](#)

*GE Healthcare monitor  
 via the Patient Data Module  
 9 pin DEFIB/SYNC port*



ECG

[ME590185M](#)

*GE Healthcare monitor  
 via the 7-pin mini din  
 connector port*



ECG

[ME590264](#)

*GE Healthcare monitor  
 via the 6-pin Lemo  
 connector port*



ECG

[ME590027L](#)

*GE Healthcare  
 Stress Test machines  
 via the DB15HD connector port*



ECG

[ME590239](#)

*Philips Healthcare ultrasounds  
 via the 5-pin round ECG output*



ECG

[ME590303](#)

*Physio-Control defibrillator  
 LifePak 12/15*



ECG

[ME590027K](#)

*Physio-Control defibrillator  
 LifePak 20/20e*



ECG

[ME590275](#)

*Spacelabs monitor*



ECG

[ME590027](#)

*Zoll Medical defibrillator  
 M Series*



ECG

[ME590333K](#)



Description	Physio-Control
1. Low-level ECG input	
2. Analog output	
3. Pulse/Phono/Aux 2 input	
4. External ECG/Aux 1 input	

**AUX ECG INPUT  
 of Philips devices  
 ¼" phone socket-jack**

...more interconnects, extensions, and adapters connecting TO Philips Healthcare inputs.

Cables listed left mate with the corresponding inputs shown below.  
ECG input, 12 pin white connector port.  
IBP input, 12 pin red connector port.

**FROM these devices:**

Datascope/Maquet  
Low-level IBP output



IBP

[ME590180](#)

Philips Healthcare  
MP2, X2 output



ECG

[ME590303M](#)

Physio-Control LifePak 12,  
LifePak 15 defibrillator output



ECG

[ME590008BX](#)

Zoll Medical R Series  
defibrillator output



ECG

[ME590009XRN](#)

Philips Healthcare  
patient cable, Extension



ECG

[ME579P](#)

**Maguire INPUT ADAPTERS allow the PHILIPS 3 or 5 lead patient cable or pressure cable to mate with the ECG and IBP inputs of Physio-Control and Zoll defibs. This product simplifies the switch from bedside monitor to defibrillator display by establishing standardized connections.**

Philips Healthcare 3 ld patient cable  
adapted for Physio-Control LifePak  
LP12, LP15, LP20, LP20e defibrillators



ECG

[ME590030K3](#)

Philips Healthcare 5 ld patient cable  
adapted for Physio-Control LifePak  
LP12, LP15, LP20, LP20e defibrillators



ECG

[ME590030K5](#)

Philips Healthcare 3 or 5 ld patient  
cable adapted for Zoll defibrillators



ECG

[ME590030](#)

Philips Healthcare invasive  
pressure cable adapted for Physio-  
Control and Zoll defibrillators



IBP

[ME583](#)



**IBP INPUT  
via the round red  
12-pin pressure port**

**ECG INPUT  
via the round white  
12-pin patient port**

