



# SpO<sub>2</sub> Sensors and Adapter Cables for IntelliVue / CMS / Viridia



SpO<sub>2</sub> monitoring

# Philips FAST SpO<sub>2</sub> Option A01 and Philips Sensors — 8-pin connector

With these monitors, the following sensors and adapters are validated



M1020B



M3000A/M3001A MMS



M3002A MMS X2



M8102A MP2



M8105A MP5

## Optional extension cable

Sensors plug directly into instrument. Extension cable M1941A (2 m) can be used to add length to the A/B series sensors.



## Adapter cable required

Adapter cable M1943A (1.1 m) or M1943AL (3 m)



## Connect to these sensors



M1191A/B Adult  
(2 m)



M1192A Pediatric  
(1.5 m)



M1193A Neonatal  
(1.5 m)



M1191T Adult  
(0.45 m)



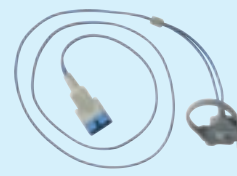
M1192T Pediatric  
(0.45 m)



M1194A Ear Clip  
(1.5 m)



M1195A Infant  
(1.5 m)



M1193T Neonatal  
(0.90 m)



M1196T Pediatric/  
Adult Clip  
(0.90 m)



M1191A/B Adult/  
Pediatric  
(0.45 m)



M1192A Pediatric  
(0.90 m)

Do not use extension cable



M1191AL/BL (3 m) Adult  
Extra long sensor cable length



M1196A (3 m) Pediatric/Adult Clip  
Extra long sensor cable length



M1193A Neonatal/  
Adult/Infant  
(0.90 m)

Note: Also selected  
Nellcor Adhesive  
OxiMax Sensors  
(Not Available from  
Philips in N.America)

# Philips FAST SpO<sub>2</sub> Option A01 and Masimo® Sensors

With these monitors, the following sensors and adapters are validated



M1020B



M3000A/M3001A MMS



M3002A MMS X2



M8102A MP2



M8105A MP5

## Adapter cable required

Masimo adapter cable  
M1020-61100 (3.6 m) for LNOP Sensors



## Adapter cable required

Masimo adapter cable  
9898031 48221 (3.0 m) for LNCS Sensors



## Connect to these LNOP® Sensors



9898031 40321  
Adult (DCI)



9898031 40331  
Pediatric (DCIP)



9898031 40341  
Adult (TC-I)



9898031 40231  
Adult (Adt)



9898031 40261  
Pediatric (Pdt)



9898031 40311  
Infant (Inf-L)



9898031 40291  
Neonatal (Neo-L)



9898031 40301  
Neonatal (Neo Pt-L)

## Connect to these LNCS® Sensors



9898031 48281  
Adult (DC-I)



9898031 48291  
Pediatric (DC-IP)



9898031 48301  
Adult (TC-I)



9898031 48231  
Adult (Adtx)



9898031 48241  
Pediatric (Pdtx)



9898031 48251  
Infant (Inf-L)



9898031 48271  
Neonatal (Neo-L)



9898031 48261  
Neonatal (Neo Pt-L)

# Masimo SET® Technology and Masimo Sensors

With the Masimo SET-based module and monitors, the following sensors and adapters are validated:



SpO<sub>2</sub> Module  
M1020B Opt.A03



Philips MMS X2  
M3002 Opt.A03



Philips MMS  
M3001A Opt.A03

## Adapter cable required

Masimo adapter cable  
M1020-61100 (3.6 m) for LNOP Sensors



## Adapter cable required

Masimo adapter cable  
9898031 48221 (3.0 m) for LNCS Sensors



## Connect to these LNOP Sensors



9898031 40321  
Adult (DCI)



9898031 40331  
Pediatric (DCIP)



9898031 40341  
Adult (TC-I)



9898031 40231  
Adult (Adt)



9898031 40261  
Pediatric (Pdt)



9898031 40311  
Infant (Inf-L)



9898031 40291  
Neonatal (Neo-L)



9898031 40271  
Neonatal (Neo)



9898031 40301  
Neonatal (Neo Pt-L)



9898031 40281  
Neonatal (Neo Pt)

## Connect to these LNCS Sensors



9898031 48281  
Adult (DC-I)



9898031 48291  
Pediatric (DC-IP)



9898031 48301  
Adult (TC-I)



9898031 48311  
Adult (TF-I)



9898031 48231  
Adult (Adtx)



9898031 48241  
Pediatric (Pdtx)



9898031 48251  
Infant (Inf-L)



9898031 48261  
Neonatal (Neo Pt-L)



9898031 48271  
Neonatal (Neo-L)

# Philips SpO<sub>2</sub> CMS / Viridia >= Rev. C (legacy HP/Agilent) 12-pin input connector

With this module, the following sensors and adapters are validated



M1020A Module

## Adapter cable required

Adapter cable M1940A (2 m)  
(12-pin to 8-pin connector)



## Adapter cable required

Adapter cable M1900B (3 m)  
(12-pin to 9-pin connector)



## Adapter cable required

Adapter cable M1020-61102 (3.6 m)  
for Masimo LNOP Sensors



## Connect to these sensors



M1191A/B Adult  
(2 m)

M1192A Pediatric  
(1.5 m)



M1191T Adult  
(0.45 m)

M1192T Pediatric  
(0.45 m)



9898031 40321  
Adult (DCI)



9898031 40331  
Pediatric (DCIP)



M1193A Neonatal  
(1.5 m)

M1194A Ear Clip  
(1.5 m)



M1193T Neonatal  
(0.90 m)

M1196T Pediatric/  
Adult Clip  
(0.90 m)



9898031 40341  
Adult (TC-I)



9898031 40231  
Adult (Adt)



M1195A Infant  
(1.5 m)



M1131A Adult/  
Pediatric  
(0.45 m)

M1132A Infant  
(0.90 m)



9898031 40261  
Pediatric (Pdt)



9898031 40311  
Infant (Inf-L)

Do not use extension cable



M1191AL/BL (3 m)  
Adult  
Extra long sensor  
cable length

M1196A (3 m)  
Pediatric/Adult Clip  
Extra long sensor  
cable length



M1133A Neonatal/  
Adult/Infant  
(0.90 m)



9898031 40291  
Neonatal (Neo-L)



9898031 40301  
Neonatal (Neo Pt-L)

## Philips OxiMax-Compatible with Nellcor OxiMax Sensors

With these monitors, the following sensors and adapters are validated



M1020B Opt.A02



M3001A MMS Opt.A02

### Adapter cable required

Adapter cable M1943NL (3 m)



### Connect to OxiMax® Sensors

Nellcor® OxiMax Sensors including MAX-FAST® and SoftCare® Specialty Sensors only available from Nellcor®



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