



[FDA Home](#)<sup>3</sup> [Medical Devices](#)<sup>4</sup> [Databases](#)<sup>5</sup>

## Class 2 Device Recall Maquet Cardiopulmonary (MCP)/Getinge HLS Set Advanced



[610\(k\)](#)<sup>7</sup> | [DeNovo](#)<sup>8</sup> | [Registration & Listing](#)<sup>9</sup> | [Adverse Events](#)<sup>10</sup> | [Recalls](#)<sup>11</sup> | [PMA](#)<sup>12</sup> | [HDE](#)<sup>13</sup> | [Classification](#)<sup>14</sup> | [Standards](#)<sup>15</sup> | [CFR Title 21](#)<sup>16</sup> | [Radiation-Emitting Products](#)<sup>17</sup> | [X-Ray Assembler](#)<sup>18</sup> | [Medsun Reports](#)<sup>19</sup> | [CLIA](#)<sup>20</sup> | [TPLC](#)<sup>21</sup>

[New Search](#)

[Back to Search Results](#)

### Class 2 Device Recall Maquet Cardiopulmonary (MCP)/Getinge HLS Set Advanced



<b>Date Initiated by Firm</b>	July 11, 2019
<b>Create Date</b>	September 13, 2019
<b>Recall Status</b> <sup>1</sup>	Open <sup>3</sup> , Classified
<b>Recall Number</b>	Z-2149-2019
<b>Recall Event ID</b>	<a href="#">83336</a> <sup>23</sup>
<b>510(K)Number</b>	<a href="#">K112360</a> <sup>24</sup>
<b>Product Classification</b>	<a href="#">Oxygenator, cardiopulmonary bypass</a> <sup>25</sup> - <b>Product Code</b> <a href="#">DTZ</a> <sup>26</sup>
<b>Product</b>	Maquet Cardiopulmonary (MCP)/Getinge HLS Set Advanced 7.0. Model Number BEQ-HLS-7050 USA, Part Number 701052794
<b>Code Information</b>	Lot 70131093; UDI 04037691741543
<b>Recalling Firm/ Manufacturer</b>	Maquet Cardiovascular Us Sales, Llc 45 Barbour Pond Dr Wayne NJ 07470-2094
<b>For Additional Information Contact</b>	Maryanna Krivak 973-709-7483
<b>Manufacturer Reason for Recall</b>	The sets are configured with quick connectors that have been assembled in reverse on the arterial and venous lines, resulting in blue (venous) to red (arterial) and red (arterial) to blue

(venous) connections. Due to this incorrect assembly, the sets cannot be primed from the reservoir prior to use, and the device may not function as intended.

<b>FDA Determined Cause<sup>2</sup></b>	Under Investigation by firm
<b>Action</b>	Urgent Medical Device Recall - Removal notification letters dated 7/11/19 were sent to customers.
<b>Quantity in Commerce</b>	54
<b>Distribution</b>	The products were distributed to the following US states: AR, CA, FL, GA, IA, IL, IN, KY, NC, NE, NM, NV, NY, OH, OR, TN, and WI.
<b>Total Product Life Cycle</b>	<a href="#">TPLC Device Report</a> <sup>27</sup>

<sup>1</sup> A record in this database is created when a firm initiates a correction or removal action. The record is updated if the FDA identifies a violation and classifies the action as a recall, and it is updated for a final time when the recall is terminated. Learn more about [medical device recalls](#)<sup>28</sup>.

<sup>2</sup> Per FDA policy, recall cause determinations are subject to modification up to the point of termination of the recall.

<sup>3</sup> The manufacturer has initiated the recall and not all products have been corrected or removed. This record will be updated as the status changes.

**510(K) Database**      [510\(K\)s with Product Code = DTZ and Original Applicant = MAQUET CARDIOPULMONARY AG](#)<sup>29</sup>

---

#### Links on this page:

1. <http://www.addthis.com/bookmark.php?u508=true&v=152&username=fdamain>
2. <http://www.addthis.com/bookmark.php>
3. <https://www.fda.gov/>
4. <http://www.fda.gov/MedicalDevices/default.htm>
5. <http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Databases/default.htm>
6. </scripts/cdrh/devicesatfda/index.cfm>
7. </scripts/cdrh/cfdocs/cfPMN/pmn.cfm>

8. /scripts/cdrh/cfdocs/cfpmn/denovo.cfm
9. /scripts/cdrh/cfdocs/cfRL/rl.cfm
10. /scripts/cdrh/cfdocs/cfMAUDE/TextSearch.cfm
11. /scripts/cdrh/cfdocs/cfRES/res.cfm
12. /scripts/cdrh/cfdocs/cfPMA/pma.cfm
13. /scripts/cdrh/cfdocs/cfHDE/hde.cfm
14. /scripts/cdrh/cfdocs/cfPCD/classification.cfm
15. /scripts/cdrh/cfdocs/cfStandards/search.cfm
16. /scripts/cdrh/cfdocs/cfCFR/CFRSearch.cfm
17. /scripts/cdrh/cfdocs/cfPCD\_RH/classification.cfm
18. /scripts/cdrh/cfdocs/cfAssem/assembler.cfm
19. /scripts/cdrh/cfdocs/Medsun/searchReportText.cfm
20. /scripts/cdrh/cfdocs/cfCla/Search.cfm
21. /scripts/cdrh/cfdocs/cfTPLC/tplc.cfm
22. <http://www.fda.gov/safety/recalls/enforcementreports/default.htm>
23. /scripts/cdrh/cfdocs/cfRES/res.cfm?start\_search=1&event\_id=83336
24. /scripts/cdrh/cfdocs/cfpmn/pmn.cfm?ID=K112360
25. /scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=DTZ
26. /scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=DTZ
27. /scripts/cdrh/cfdocs/cfTPLC/tplc.cfm?id=DTZ
28. <http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm329946.htm>
29. /scripts/cdrh/cfdocs/cfPMN/pmn.cfm?start\_search=1&productcode=DTZ&knumber=&applicant=MAQUET%20CARDIOPULMONARY%20AG

Page Last Updated: 09/16/2019

Note: If you need help accessing information in different file formats, see [Instructions for Downloading Viewers and Players](#).

Language Assistance Available: [Español](#) | [繁體中文](#) | [Tiếng Việt](#) | [한국어](#) | [Tagalog](#) | [Русский](#) | [العربية](#) | [Kreyòl Ayisyen](#) | [Français](#) | [Polski](#) | [Português](#) | [Italiano](#) | [Deutsch](#) | [日本語](#) | [فارسی](#) | [English](#)

[Accessibility Contact](#) [FDA Careers](#) [FDA Basics](#) [FOIA](#) [No FEAR Act](#) [Nondiscrimination](#) [Website Policies](#)



U.S. Food and Drug Administration  
10903 New Hampshire Avenue  
Silver Spring, MD 20993  
Ph. 1-888-INFO-FDA (1-888-463-6332)

[Contact FDA](#)



[For Government](#) [For Press](#)

[Combination Products](#) [Advisory Committees](#) [Science & Research](#) [Regulatory Information](#) [Safety](#) [Emergency Preparedness](#) [International Programs](#) [News & Events](#) [Training and Continuing Education](#) [Inspections/Compliance](#) [State & Local Officials](#) [Consumers](#) [Industry Health Professionals](#) [FDA Archive](#)



**Links on this page:**

1. <http://www.addthis.com/bookmark.php?u508=true&v=152&username=fdomain>
2. <http://www.addthis.com/bookmark.php>
3. <https://www.fda.gov/>
4. <http://www.fda.gov/MedicalDevices/default.htm>
5. <http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Databases/default.htm>
6. </scripts/cdrh/devicesatfda/index.cfm>
7. </scripts/cdrh/cfdocs/cfPMN/pmn.cfm>
8. </scripts/cdrh/cfdocs/cfpmn/denovo.cfm>
9. </scripts/cdrh/cfdocs/cfRL/rl.cfm>
10. </scripts/cdrh/cfdocs/cfMAUDE/TextSearch.cfm>
11. </scripts/cdrh/cfdocs/cfRES/res.cfm>
12. </scripts/cdrh/cfdocs/cfPMA/pma.cfm>
13. </scripts/cdrh/cfdocs/cfHDE/hde.cfm>
14. </scripts/cdrh/cfdocs/cfPCD/classification.cfm>
15. </scripts/cdrh/cfdocs/cfStandards/search.cfm>
16. </scripts/cdrh/cfdocs/cfCFR/CFRSearch.cfm>
17. [/scripts/cdrh/cfdocs/cfPCD\\_RH/classification.cfm](/scripts/cdrh/cfdocs/cfPCD_RH/classification.cfm)
18. </scripts/cdrh/cfdocs/cfAssem/assembler.cfm>
19. </scripts/cdrh/cfdocs/Medsun/searchReportText.cfm>
20. </scripts/cdrh/cfdocs/cfCla/Search.cfm>
21. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm>
22. <http://www.fda.gov/safety/recalls/enforcementreports/default.htm>
23. [/scripts/cdrh/cfdocs/cfRES/res.cfm?start\\_search=1&event\\_id=83336](/scripts/cdrh/cfdocs/cfRES/res.cfm?start_search=1&event_id=83336)
24. </scripts/cdrh/cfdocs/cfpmn/pmn.cfm?ID=K112360>
25. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=DTZ>
26. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=DTZ>
27. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm?id=DTZ>
28. <http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm329946.htm>
29. [/scripts/cdrh/cfdocs/cfPMN/pmn.cfm?start\\_search=1&productcode=DTZ&knumber=&applicant=MAQUET%20CARDIOPULMONARY%20AG](/scripts/cdrh/cfdocs/cfPMN/pmn.cfm?start_search=1&productcode=DTZ&knumber=&applicant=MAQUET%20CARDIOPULMONARY%20AG)