

# Одноразовые спасательно- дыхательные аппараты Primus, Primus Kids Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04  
Ангарск (3955)60-70-56  
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Астрахань (8512)99-46-04  
Барнаул (3852)73-04-60  
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Якутск (4112)23-90-97  
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: [eut@nt-rt.ru](mailto:eut@nt-rt.ru) || сайт: <https://ekastu.nt-rt.ru>



## Technical Data Sheet

## PRIMUS

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                              |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------|
| Order no.:                                          | 711 111                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                              |
| Product designation:                                | EKASTU Single use rescue breathing device for lay persons PRIMUS                                                                                                                                                                                                                                                                                                                |                                                                                     |                                              |
| Applied standard:                                   | DIN 13154 (DIN = German Institute for Standardization)                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                              |
| Utilization:                                        | For single use for emergency ventilation as first aid measure by lay persons.<br>The single use rescue breathing device for lay persons creates a barrier those avoids the direct contact to the respiratory tract (mouth to mouth and/or mouth to nose).<br>The scope of protection is determined by the product information, technical standards and valid application rules. |                                                                                     |                                              |
| Description:                                        | The single use rescue breathing device for lay persons PRIMUS consists of several materials and material layers.<br>The filtering part's penetration, in both directions, at a constant flow rate of 20 l/min, meets the requirements of FFP3 according to EN 149:2001+A1:2009.                                                                                                 |                                                                                     |                                              |
| Materials:                                          | Filtering parts:                                                                                                                                                                                                                                                                                                                                                                | Microfiberglass / Melt Blown (FFP3)<br>(Temperature-resistant up to -20°C to +90°C) |                                              |
|                                                     | Support material:                                                                                                                                                                                                                                                                                                                                                               | Plastic foil, transparent (PP)<br>(Temperature-resistant up to -20°C to +90°C)      |                                              |
|                                                     | Fixation loops:<br>(Ears)                                                                                                                                                                                                                                                                                                                                                       | Plastic foil, transparent (PP)<br>(Temperature-resistant up to -20°C to +90°C)      |                                              |
| Filtering part:<br>(Free Area)                      | at least 33.5 cm²                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                              |
| Operating principle:                                | Particles are filtered through the Microfiberglass / Melt Blown filter (FFP3).                                                                                                                                                                                                                                                                                                  |                                                                                     |                                              |
| Weight:                                             | approx. 7 g                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                              |
| Penetration/Filter media:<br>(maximum as delivered) | Testing aerosols:                                                                                                                                                                                                                                                                                                                                                               | Sodium chloride:                                                                    | 0.02% (Test flow rate: 20 l/min) (DIN 13154) |
|                                                     |                                                                                                                                                                                                                                                                                                                                                                                 | Paraffin oil:                                                                       | 0.04% (Test flow rate: 20 l/min) (DIN 13154) |
| Breathing resistance:<br>(maximum as delivered)     | at 20 l/min, Test flow rate, 250 Pa (DIN 13154)                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                              |
| Marking:                                            | Trade mark of manufacturer (LOGO)<br>Product designation<br>Manufacturer/- address<br>Applied standard<br>Order number<br>Consider the information brochure<br>Quick user guide<br>LOT-No and PZN number<br>CE-Identification<br>Pictograms for storage conditions and application<br>Medical device                                                                            |                                                                                     |                                              |
| Handling:                                           | Take the single use rescue breathing device from the packing directly before use.<br>Use the Filtering Escape Device in accordance with the information brochure<br>(see instructions)                                                                                                                                                                                          |                                                                                     |                                              |
| Storage conditions:                                 | Protect against unnecessary cold, heat and humidity. Consider conditions noted on the packaging                                                                                                                                                                                                                                                                                 |                                                                                     |                                              |
| Warning reference:                                  | Please consider the information brochure!                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                              |
| User references:                                    | EKASTU Safety GmbH guarantees the indicated achievement according to class and type.<br>It is to be noted that the laboratory test values can considerably deviate from those which are reached in practice. The user must read and understand all functional information.<br>In addition, the knowledge of all relevant application rules absolutely necessary.                |                                                                                     |                                              |



## Technical Data Sheet

## Primus Kids

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                              |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------|
| Order no.:                                          | 711 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |                                              |
| Product designation:                                | EKASTU Single use rescue breathing device for lay persons Primus Kids                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     |                                              |
| Applied standard:                                   | DIN 13154 (DIN = German Institute for Standardization)                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                              |
| Utilization:                                        | For single use for emergency ventilation in children between 3 and 12 years, as first aid measure by lay persons.<br>Primus Kids creates a barrier that prevents direct contact with the airways (mouth-to-mouth and/or mouth-to-nose). The scope of protection is determined by the product information, technical standards and the applicable rules of use.                                                                                                                       |                                                                                     |                                              |
| Description:                                        | The Single use rescue breathing device for lay persons Primus Kids has been specially developed for use on children between 3 and 12 years of age. Both the product design and the user instructions are explicitly designed for this target group. The product consists of various materials and material layers.<br>The passage of the filtering part, in both directions, at a constant volume flow of 20 l/min, meets the requirements of FFP3 according to EN 149:2001+A1:2009. |                                                                                     |                                              |
| Materials:                                          | Filtering parts:                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Microfiberglass / Melt Blown (FFP3)<br>(Temperature-resistant up to -20°C to +90°C) |                                              |
|                                                     | Support material:                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Plastic foil, transparent (PP)<br>(Temperature-resistant up to -20°C to +90°C)      |                                              |
|                                                     | Fixation loops:<br>(Ears)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Plastic foil, transparent (PP)<br>(Temperature-resistant up to -20°C to +90°C)      |                                              |
| Filtering part:<br>(Free Area)                      | at least 33.5 cm²                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                              |
| Operating principle:                                | Particles are filtered through the Microfiberglass / Melt Blown filter (FFP3).                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                              |
| Weight:                                             | approx. 7 g                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                              |
| Penetration/Filter media:<br>(maximum as delivered) | Testing aerosols:                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Sodium chloride:                                                                    | 0.02% (Test flow rate: 20 l/min) (DIN 13154) |
|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Paraffin oil:                                                                       | 0.04% (Test flow rate: 20 l/min) (DIN 13154) |
| Breathing resistance:<br>(maximum as delivered)     | at 20 l/min, Test flow rate, 250 Pa (DIN 13154)                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                              |
| Marking:                                            | Product designation<br>Manufacturer/- address<br>Swiss representative<br>Trade mark of manufacturer (LOGO)<br>CE-Identification<br>Applied standard<br>Medical device<br>Order number<br>Consider the information brochure<br>LOT-No and PZN number<br>Pictograms for storage conditions and application                                                                                                                                                                             |                                                                                     |                                              |
| Handling:                                           | Take the single use rescue breathing device from the packing directly before use.<br>Use the Filtering Escape Device in accordance with the information brochure<br>(see instructions)                                                                                                                                                                                                                                                                                               |                                                                                     |                                              |
| Storage conditions:                                 | Protect against unnecessary cold, heat and humidity. Consider conditions noted on the packaging                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                              |
| Warning reference:                                  | Please consider the information brochure!                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                                              |
| User references:                                    | EKASTU Safety GmbH guarantees the indicated achievement according to class and type.<br>It is to be noted that the laboratory test values can considerably deviate from those which are reached in practice. The user must read and understand all functional information.<br>In addition, the knowledge of all relevant application rules absolutely necessary.                                                                                                                     |                                                                                     |                                              |

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**Россия** +7(495)268-04-70

**Казахстан** +(727)345-47-04

**Беларусь** +(375)257-127-884

**Узбекистан** +998(71)205-18-59

**Киргизия** +996(312)96-26-47

эл.почта: [eut@nt-rt.ru](mailto:eut@nt-rt.ru) || сайт: <https://ekastu.nt-rt.ru>