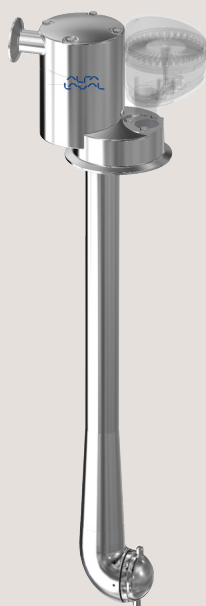




## Spare Parts

### Alfa Laval Toftejorg SaniJet 20, Electrically Driven



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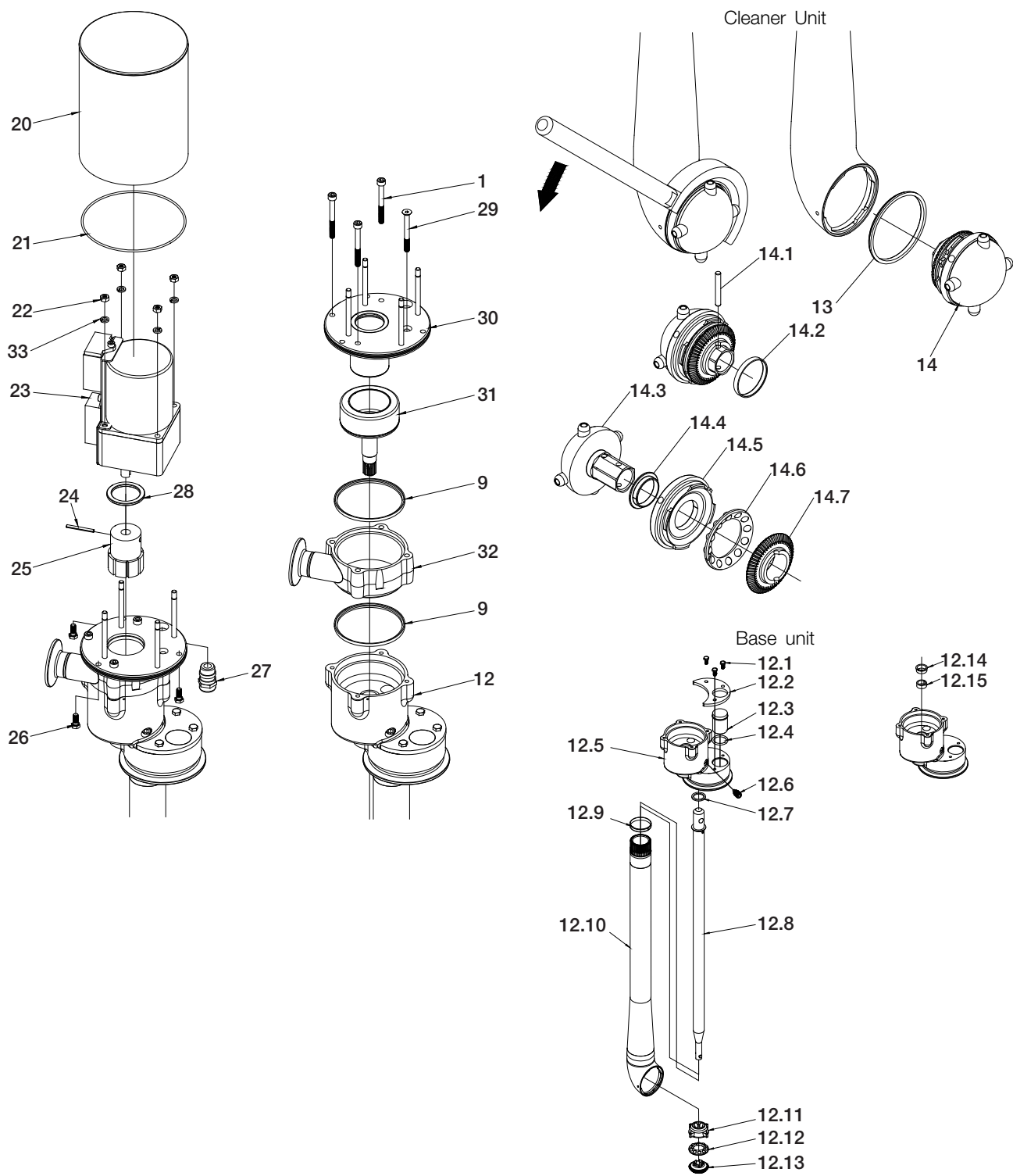
2015-12

Original manual



*The information herein is correct at the time of issue but may be subject to change without prior notice*

1. Alfa Laval Toftejorg SaniJet 20, Electrically Driven  
Drawings, Part list and Service kits ..... 4



**Alfa Laval Toftejorg SaniJet 20, Electrically Driven**  
**Drawings, Part list and Service kits**

| Pos    | Qty | Denomination                        | Item no.   | Material        | Remark     |
|--------|-----|-------------------------------------|------------|-----------------|------------|
| 1      | 3   | Screw .....                         | TE51A146   | Stainless steel | Spare part |
| 9      | 2   | Gasket .....                        | TE20B516   | Elastomer       | Wear part  |
|        | 2   | Gasket .....                        | TE20B51601 | Elastomer       | Wear part  |
|        | 2   | Gasket .....                        | TE20C516   | Elastomer       | Wear part  |
| 12     | 1   | Base unit, L = 350 mm .....         | TE20B309   | Assy            |            |
|        | 1   | Base unit, L = 500 mm .....         | TE20B300   | Assy            |            |
|        | 1   | Base unit, L = 700 mm .....         | TE20B301   | Assy            |            |
|        | 1   | Base unit, L = 1000 mm .....        | TE20B302   | Assy            |            |
|        | 1   | Base unit, L = 1200 mm .....        | TE20B303   | Assy            |            |
|        | 1   | Base unit, L = 1500 mm .....        | TE20B304   | Assy            |            |
|        | 1   | Base unit, L = 350 mm .....         | TE20B30901 | Assy, Elastomer |            |
|        | 1   | Base unit, L = 500 mm .....         | TE20B30001 | Assy, Elastomer |            |
|        | 1   | Base unit, L = 700 mm .....         | TE20B30101 | Assy, Elastomer |            |
|        | 1   | Base unit, L = 1000 mm .....        | TE20B30201 | Assy, Elastomer |            |
|        | 1   | Base unit, L = 1200 mm .....        | TE20B30301 | Assy, Elastomer |            |
|        | 1   | Base unit, L = 1500 mm .....        | TE20B30401 | Assy, Elastomer |            |
| 12.1   | 3   | Screw .....                         | TE51A172   | Stainless steel | Spare part |
| 12.2   | 1   | Bracket .....                       | TE20B594   | Stainless steel | Spare part |
| 12.3   | 1   | Plug .....                          | TE20B642   | Stainless steel | Spare part |
| 12.4   | 1   | O-ring .....                        | TE51T127   | Elastomer       | Wear part  |
|        | 1   | O-ring .....                        | TE51T008   | Elastomer       | Wear part  |
|        | 1   | O-ring .....                        | TE51T129   | Elastomer       | Wear part  |
| 12.5   | 1   | Base housing .....                  |            | Stainless steel | *Note      |
| 12.6   | 1   | Retaining screw .....               | TE20B512   | Stainless steel | Spare part |
| 12.7   | 1   | Plain seal .....                    | TE20B511   | Elastomer       | Wear part  |
|        | 1   | Plain seal .....                    | TE20B51101 | Elastomer       | Wear part  |
|        | 1   | Plain seal .....                    | TE20C511   | Elastomer       | Wear part  |
| 12.8   | 1   | Inner shaft, L = 350 mm .....       | TE20B538   | Stainless steel | Spare part |
|        | 1   | Inner shaft, L = 500 mm .....       | TE20B532   | Stainless steel | Spare part |
|        | 1   | Inner shaft, L = 700 mm .....       | TE20B533   | Stainless steel | Spare part |
|        | 1   | Inner shaft, L = 1000 mm .....      | TE20B534   | Stainless steel | Spare part |
|        | 1   | Inner shaft, L = 1200 mm .....      | TE20B535   | Stainless steel | Spare part |
|        | 1   | Inner shaft, L = 1500 mm .....      | TE20B536   | Stainless steel | Spare part |
| 12.9   | 1   | Bearing ring .....                  | TE20B510   | Polymer         | Wear part  |
| 12.10  | 1   | Outer tube, L = 350 mm .....        | TE20B310   | Stainless steel | Spare part |
|        | 1   | Outer tube, L = 500 mm .....        | TE20B311   | Stainless steel | Spare part |
|        | 1   | Outer tube, L = 700 mm .....        | TE20B312   | Stainless steel | Spare part |
|        | 1   | Outer tube, L = 1000 mm .....       | TE20B313   | Stainless steel | Spare part |
|        | 1   | Outer tube, L = 1200 mm .....       | TE20B314   | Stainless steel | Spare part |
|        | 1   | Outer tube, L = 1500 mm .....       | TE20B315   | Stainless steel | Spare part |
| 12.11  | 1   | Ball race .....                     | TE20B539   | Stainless steel | Wear part  |
| 12.12  | 1   | Ball ring .....                     | TE20B364   | Polymer/Tita-   | Wear part  |
|        |     |                                     |            | nium            |            |
| 12.13. | 1   | Bevel gear .....                    | TE20B542   | Stainless steel | Wear part  |
| 12.14  | 1   | Bearing bush .....                  | TE20B513   | Polymer         | Wear part  |
| 12.15  | 1   | Bearing bush .....                  | TE20B514   | Polymer         | Wear part  |
| 13     | 1   | Seal ring H .....                   | TE20B553   | Elastomer       | Wear part  |
|        | 1   | Seal ring H .....                   | TE20B55301 | Elastomer       | Wear part  |
|        | 1   | Seal ring H .....                   | TE20C553   | Elastomer       | Wear part  |
| 14     | 1   | Cleaner unit, 2xø2.0mm .....        | TE20B324   | Assy            |            |
|        | 1   | Cleaner unit, 2xø3.8mm .....        | TE20B325   | Assy            |            |
|        | 1   | Cleaner unit, 4xø4.2mm .....        | TE20B326   | Assy            |            |
| 14.1   | 1   | Pin .....                           | TE51C003   | Stainless steel | Spare part |
| 14.2   | 1   | Clip ring .....                     | TE20B571   | Stainless steel | Spare part |
| 14.3   | 1   | Cleaner head 2xø2.0mm .....         | TE20B334   | Stainless steel | Spare part |
|        | 1   | Cleaner head 2xø3.8mm .....         | TE20B335   | Stainless steel | Spare part |
|        | 1   | Cleaner head 4xø4.2mm .....         | TE20B336   | Stainless steel | Spare part |
| 14.4   | 1   | Bearing bush .....                  | TE20B554   | Polymer         | Wear part  |
| 14.5   | 1   | Retaining ring .....                | TE20B552   | Stainless steel | Wear part  |
| 14.6   | 1   | Ball ring N .....                   | TE20B365   | Polymer/Tita-   | Wear part  |
|        |     |                                     |            | nium            |            |
| 14.7   | 1   | Bevel gear .....                    | TE20B550   | Stainless steel | Wear part  |
| 20     | 1   | Motor cover .....                   | TE20B347   | Stainless steel | Spare part |
| 21     | 1   | O-ring .....                        | TE51T125   | Elastomer       | Spare part |
| 22     | 4   | Nut .....                           | TE51A504   | Stainless steel | Spare part |
| 23     | 1   | El-gear motor (1:36) 220-230V ..... | TE20B380   | Assy            |            |
|        | 1   | El-gear motor (1:36) 200V .....     | TE20B38001 | Assy            |            |
|        | 1   | El-gear motor (1:36) 110-115V ..... | TE20B38002 | Assy.           |            |
|        | 1   | El-gear motor (1:36) 100V .....     | TE20B38003 | Assy.           |            |
|        | 1   | El-gear motor (1:75) 220-230V ..... | TE20B381   | Assy.           |            |
|        | 1   | El-gear motor (1:75) 200V .....     | TE20B38101 | Assy.           |            |
|        | 1   | El-gear motor (1:75) 110-115V ..... | TE20B38102 | Assy.           |            |
|        | 1   | El-gear motor (1:75) 100V .....     | TE20B38103 | Assy.           |            |

□ Configuration according to delivery note/order.

\*Note: Pos. 12.5 is not sold as single spare part component but only as part of a machine maintenance/repair order. For further information please contact Alfa Laval Customer Support.

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## Alfa Laval Toftejorg SaniJet 20, Electrically Driven Drawings, Part list and Service kits

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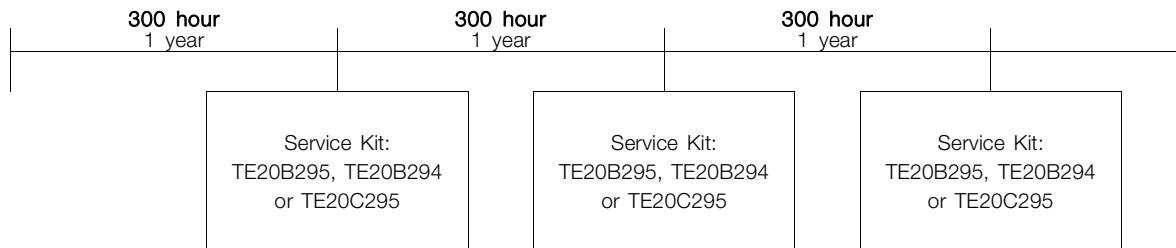
|    |   |                                |          |                 |            |
|----|---|--------------------------------|----------|-----------------|------------|
| 24 | 1 | Tubular rivet .....            | TE51C052 | Stainless steel | Spare part |
| 25 | 1 | Rotor inner w. magnets .....   | TE20B343 | Assy.           |            |
| 26 | 3 | Screw .....                    | TE51A189 | Stainless steel | Spare part |
| 27 | 1 | Union joint .....              | TE51U310 | Steel, plated   | Spare part |
| 28 | 1 | Guide ring .....               | TE20B630 | Stainless steel | Spare part |
| 29 | 1 | Screw .....                    | TE51A057 | Stainless steel | Spare part |
| 30 | 1 | Motor flange welded E .....    | TE20B344 | Stainless steel | Spare part |
| 31 | 1 | Rotor outer w. magnets .....   | TE20B340 | Assy.           |            |
| 32 | 1 | Inlet housing, Tri-clamp ..... | TE20B351 | Stainless steel | Spare part |
| 33 | 4 | Washer .....                   | TE51B039 | Stainless steel | Spare part |

☐ Configuration according to delivery note/order.

\*Note: Pos. 12.5 is not sold as single spare part component but only as part of a machine maintenance/repair order. For further information please contact Alfa Laval Customer Support.

# Alfa Laval Toftejorg SaniJet 20, Electrically Driven Drawings, Part list and Service kits

## Service intervals



Service Kit in EPDM for  
Toftejorg SaniJet 20 motor driven version (electrical/air)  
Article no. TE20B295

| Pos   | Qty | Denomination            | Item no no. |
|-------|-----|-------------------------|-------------|
| 12.9  | 1   | Bearing ring, top ..... | TE20B510    |
| 12.14 | 1   | Bearing bush D1 .....   | TE20B513    |
| 12.15 | 1   | Bearing bush D2 .....   | TE20B514    |
| 12.7  | 1   | Plain seal S .....      | TE20B511    |
| 9     | 2   | Gasket D .....          | TE20B516    |
| 13    | 1   | Seal ring H .....       | TE20B553    |
| 12.4  | 1   | O-ring .....            | TE51T127    |

Service Kit in Viton for  
Toftejorg SaniJet 20 motor driven version (electrical/air)  
Article no. TE20B294

| Pos   | Qty | Denomination            | Item no.   |
|-------|-----|-------------------------|------------|
| 12.9  | 1   | Bearing ring, top ..... | TE20B510   |
| 12.14 | 1   | Bearing bush D1 .....   | TE20B513   |
| 12.15 | 1   | Bearing bush D2 .....   | TE20B514   |
| 12.7  | 1   | Plain seal S .....      | TE20B51101 |
| 9     | 2   | Gasket D .....          | TE20B51601 |
| 13    | 1   | Seal ring H .....       | TE20B55301 |
| 12.4  | 1   | O-ring .....            | TE51T008   |

## Tools

| Pos | Qty | Denomination               | Item no. |
|-----|-----|----------------------------|----------|
|     |     | Socket Wrench w. pin ..... | TE462A   |
|     |     | Hook spanner .....         | TE20B701 |

#### **How to contact Alfa Laval**

Contact details for all countries are continually updated on our website.

Please visit [www.alfalaval.com](http://www.alfalaval.com) to access the information directly.

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