## TC-X

## Exploded View Drawing and Parts List

## Model: TC-X200SCN-A

Model Number: 1H00302MN-20Y

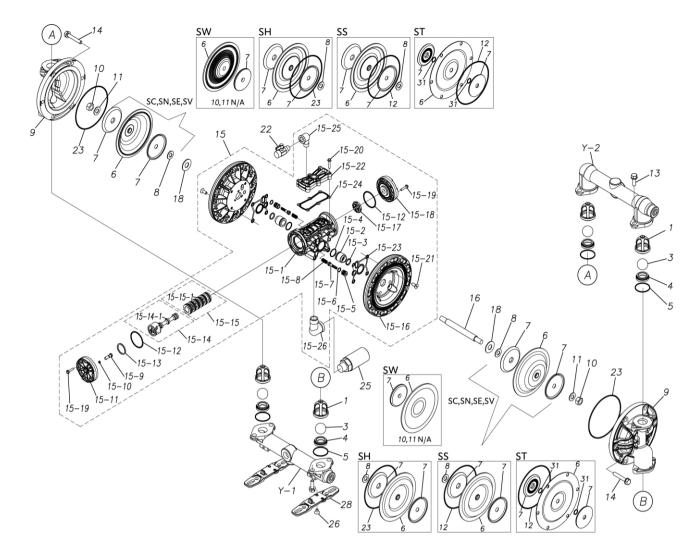
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so crossreferencing the pumps serial number assembly date and service code are also recommended.

If you require specific spare parts you can also use this form to place your order.

For more information specific to your pump please refer to the pumps Service Book and Operation Manual available separately.

Please contact your Pump Distributor directly for more information.



Parts List

TC-X200SCN-A

1H00302MN-20Y

| Ref.No. | Parts No. | Description           | Parts<br>Component | Remark |
|---------|-----------|-----------------------|--------------------|--------|
| 1       | 1H20100MM | VALVE STOPPER         | 4                  |        |
| 3       | 1H20018NB | BALL                  | 4                  |        |
| 4       | 1H20007NB | VALVE SEAT            | 4                  |        |
| 5       | 9S1BG0045 | O RING G-45           | 4                  |        |
| 6       | 1H20021NB | DIAPHRAGM             | 2                  |        |
| 7       | 1H20022MM | CENTER DISK           | 4                  |        |
| 8       | 9W1211400 | WASHER M14            | 2                  |        |
| 9       | 1H20008SM | OUT CHAMBER           | 2                  |        |
| 10      | 9N1311400 | NUT M14 × 1.5         | 2                  |        |
| 11      | 9W3311400 | CONED DISK SPRING M14 | 2                  |        |
| 13      | 9B2211030 | BOLT M10 × 30         | 8                  |        |
| 14      | 9B2211040 | BOLT M10 × 40         | 12                 |        |
| 15      | 1H10037MN | BODY ASSEMBLY         | 1                  |        |

Parts List

## TC-X200SCN-A

| Ref.No.                     | Parts No.   | Description  | Parts<br>Component         | Remark  |
|-----------------------------|---|--|----------------------------|---|
| 15-1                        | 1H30097MM   | BODY   | 1                          |   |
| 15-2                        | 1H30107MM   | THROAT BEARING   | 2                          |   |
| 15-3                        | 9S2BA0018   | PACKING  | 2                          |   |
| 15-4                        | 9S1BJ2023   | O RING JASO-2023   | 2                          |   |
| 15-5                        | 1H30187MB   | PILOT VALVE SEAT   | 2                          |   |
| 15-6                        | 9S1BJ1011   | O RING JASO-1011   | 2                          | The parts of #15 are available with a set as [1H10037MN:BODY ASSEMBLY]. This is also  |
| 15-7                        | 1H10009MK   | PILOT VALVE ASSEMBLY   | 2                          | available individually.   |
| 15-8                        | 1H30020MM   | SPRING   | 2                          | -   |
| 15-9                        | 1H30028MM   | RESET BUTTON   | 1                          | -   |
| 15-10                       | 9S1BP0005   | O RING P-5   | 1                          | -   |
| 15-11                       | 1H30101MB   | CAP A  | 1                          | -   |
| 15-12                       | 9S1BG0055   | O RING G-55  | 2                          | -   |
| 15-13                       | 1H30032MB   | PACKING  | 1                          |   |
| 15-14                       | 1H10002MK   | C SPOOL ASSEMBLY (Looped C®)                                   | 1                          |   |
| 15-14-1                     | 1H30023MM   | SEAL RING  | 5                          | The parts of #15-14 are available with a set as   |
|                             |   |  |                            | [1H10002MK:C SPOOL ASSEMBLY (Looped C®)]. This is also available individually.  |
| 15-15                       | 1Н10006МК   | SLEEVE ASSEMBLY  | 1                          | The parts of #15 are available with a set as [1H10037MN:BODY ASSEMBLY]. This is also available individually.                  |
| 15-15-1                     | 9S1BJ2030   | O RING JASO-2030   | 6                          | The parts of #15–15 are available with a set as [1H10006MK:SLEEVE ASSEMBLY]. This is also available individually.             |
| 15-16                       | 1H30098MM   | AIR CHAMBER  | 2                          |   |
| 15-17                       | 1H30030MB   | CUSHION  | 1                          | -   |
| 15-18                       | 1H30099MB   | САР В  | 1                          |   |
| 15-19                       | 9B2210525   | BOLT M5×25   | 8                          | The parts of #15 are available with a set as  |
| 15-20                       | 9B2210530   | BOLT M5×30   | 6                          | [1H10037MN:BODY ASSEMBLY]. This is also   |
| 15-21                       | 9B5410820   | BOLT M8×20   | 8                          | available individually.   |
| 15-22                       | 1H30100MN   | COVER  | 1                          |   |
| 15-23                       | 1H30102MB   | PACKING BODY   | 2                          |   |
| 15-24                       | 1H30103MB   | PACKING COVER  | 1                          |   |
| 15-25                       | 9P20N0303   | STREET ELBOW NPT3/8 × NPT3/8                                   | 1                          | 1   |
| 15-26                       | 9P20N0606   | STREET ELBOW NPT3/4 × NPT3/4                                   | 1                          |   |
| 16                          | 1H20036MM   | CENTER ROD   | 1                          |   |
|                             |   |  | -                          | 1   |
| 18                          | 1H30016MB   | CUSHION  | 2                          |   |
| 18                          |   | CUSHION<br>BALL VALVE  | 2                          |   |
| 18<br>22                    | 1H30016MB<br>1H90002MN<br>9S1BG0145                       |  |                            |   |
| 18                          | 1H90002MN   | BALL VALVE   | 1 2                        |   |
| 18<br>22<br>23<br>25        | 1H90002MN<br>9S1BG0145<br>1H90003MK                       | BALL VALVE<br>O RING G-145                                     | 1<br>2<br>1                |   |
| 18<br>22<br>23<br>25<br>26  | 1H90002MN<br>9S1BG0145<br>1H90003MK<br>9B5290802          | BALL VALVE<br>O RING G-145<br>SILENCER                         | 1<br>2<br>1<br>2           |   |
| 18   22   23   25   26   28 | 1H90002MN   9S1BG0145   1H90003MK   9B5290802   1H30188MB | BALL VALVE<br>O RING G-145<br>SILENCER<br>BOLT M8 × 12<br>BASE | 1<br>2<br>1<br>2<br>2<br>2 |   |
| 18<br>22<br>23<br>25<br>26  | 1H90002MN<br>9S1BG0145<br>1H90003MK<br>9B5290802          | BALL VALVE<br>O RING G-145<br>SILENCER<br>BOLT M8 × 12         | 1<br>2<br>1<br>2           | The parts of #Y are available with a set as<br>[1G10009MN:20 EQUIVALENT SUS NPT KIT].<br>This is also available individually. |