



Flextool FDC-1A Dust  
Collector



# Flextool FDC-1A Dust Collector Owner's Manual

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**Flextool FDC-1A Dust Collector**



Product Information

Specifications

- Product Name: Flextool Dust Collector FDC-1A
- Version: 2.0 (September 2024)
- Contact: 1300 353 986
- Website: [flextool.com.au](http://flextool.com.au)

Accessories

| Item No. | Product Code | Description | Qty | Remarks |
|----------|--------------|-------------|-----|---------|
|----------|--------------|-------------|-----|---------|

Frame

| Item No. | Product Code | Description | Qty | Remarks |
|----------|--------------|-------------|-----|---------|
|----------|--------------|-------------|-----|---------|

Top Housing

| Item No. | Product Code | Description | Qty | Remarks |
|----------|--------------|-------------|-----|---------|
|----------|--------------|-------------|-----|---------|

Barrel

| Item No. | Product Code | Description | Qty | Remarks |
|----------|--------------|-------------|-----|---------|
|----------|--------------|-------------|-----|---------|

**Motor**

| Item No. | Product Code | Description | Qty | Remarks |
|----------|--------------|-------------|-----|---------|
|----------|--------------|-------------|-----|---------|

**Product Usage Instructions**

**General Guidelines**

Before using the Flextool Dust Collector FDC-1A, please read the user manual carefully.

**Assembly Instructions**

Follow the step-by-step assembly instructions provided in the user manual to assemble the dust collector properly.

**Operation**

Ensure all parts are securely connected before turning on the dust collector. Use the on/off switch to control the operation.

**Maintenance**

Regularly clean the dust collector components and replace any worn-out parts as needed. Refer to the user manual for maintenance instructions.

**Frequently Asked Questions (FAQ)**

**Q: How often should I replace the dust collector bagging system?**

A: The dust collector bagging system should be replaced when it is full or shows signs of wear and tear. It is recommended to replace it every 3-6 months depending on usage.

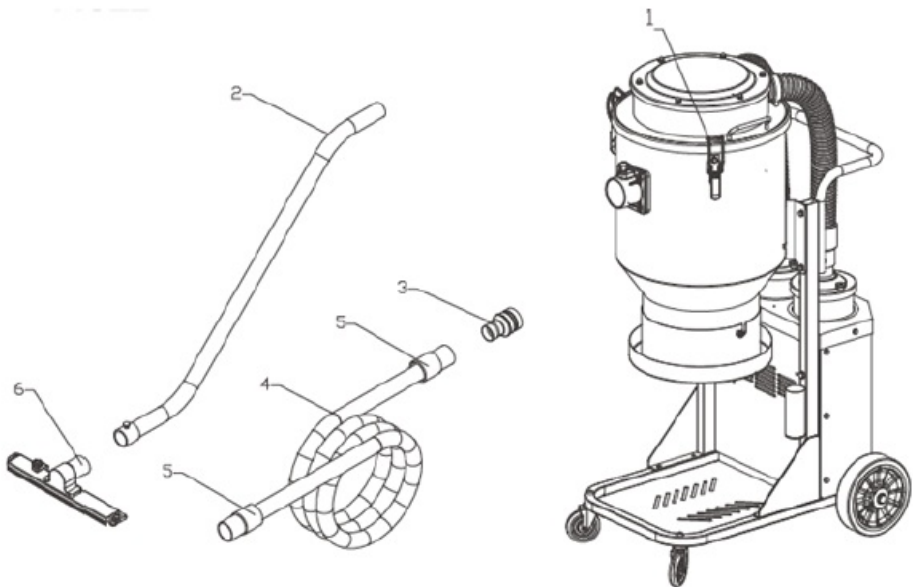
**SPARE PARTS MANUAL**

**FLEXTOOL DUST COLLECTOR FDC-1A**

**FOR MORE INFORMATION**

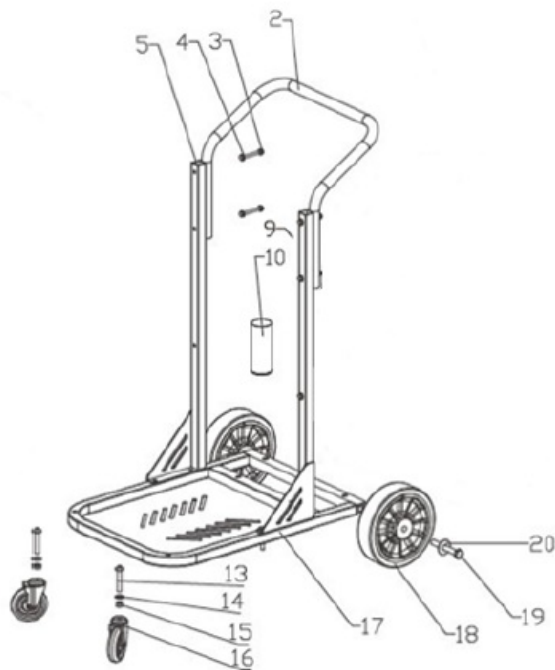
CONTACT US ON 1300 353 986 OR VISIT [flextool.com.au](http://flextool.com.au)

**FLEXTOOL SPARE PARTS MANUAL**



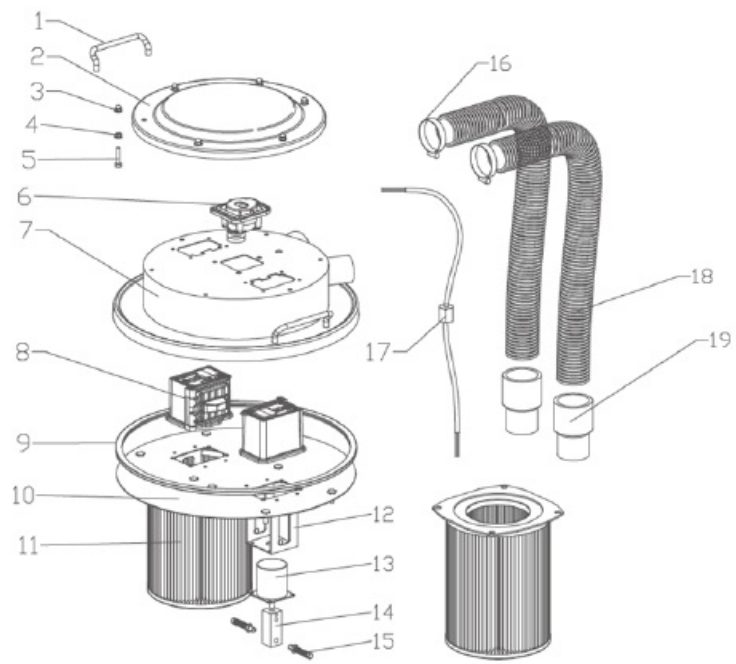
## Accessories (FDC-1A)

| Item N<br>o. | Product<br>Code   | Description                                          | Qty | Remarks |
|--------------|-------------------|------------------------------------------------------|-----|---------|
| 1            | FT100463-U<br>NIT | FLX AC22 DUST EXTRACTOR (BER-AC22)                   | 1   |         |
| 2            | FT100465-U<br>NIT | FLX DUST COLLECTOR WAND ASSY 50MM<br>(BER-S8046)     | 1   |         |
| 3            | FT101803-U<br>NIT | FLX D70/50 REDUCER (BER-C2031)                       | 1   |         |
| 4            | FT100464-U<br>NIT | FLX DUST COLLECTOR HOSE 50MM (7.5M<br>) (BER-S8008)  | 1   |         |
| 5            | FT100471-U<br>NIT | FLX DUST COLLECTOR D50 HOSE CUFF (BER-S8006)         | 2   |         |
| 6            | FT100466-U<br>NIT | FLX DUST COLLECTOR FLOOR NOZZLE 50<br>MM (BER-S8045) | 1   |         |



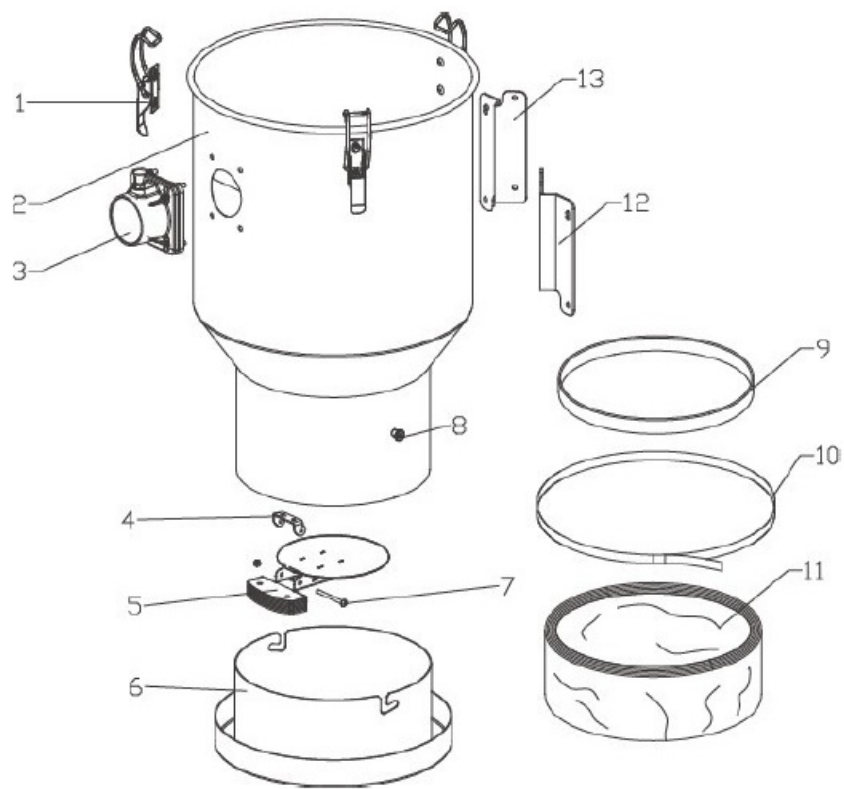
## Frame (FDC-1A)

| Item N<br>o. | Product<br>Code   | Description                                 | Qty | Remarks |
|--------------|-------------------|---------------------------------------------|-----|---------|
| 2            | NPS22266-U<br>NIT | FLX WAGON COMPLETE PACKING (BER-C<br>2142)  | 1   |         |
| 3            | NPS22267-U<br>NIT | FLX LOCKNUT M6 (BER-S0013)                  | 4   |         |
| 4            | NPS22268-U<br>NIT | FLX HEXAGON BOLT M6*60 (BER-S0028)          | 4   |         |
| 5            | NPS22269-U<br>NIT | FLX RIGHT STAND COLUMN (BER-C2141)          | 1   |         |
| 9            | NPS22270-U<br>NIT | FLX LEFT STAND COLUMN (BER-C2140)           | 1   |         |
| 10           | NPS22271-U<br>NIT | FLX NYLON CABLE TIE STORAGE (BER-C2<br>083) | 1   |         |
| 13           | NPS22300-U<br>NIT | FLX HEXAGON BOLT M10*60 (BER-S0032)         | 2   |         |
| 14           | NPS22301-U<br>NIT | FLX PLAIN CUSHION M10 (BER-S0045)           | 2   |         |
| 15           | NPS22272-U<br>NIT | FLX LOCK NUT M10 (BER-S0015)                | 2   |         |
| 16           | NPS22302-U<br>NIT | FLX UNIVERSAL WHEELS 3" (BER-S9030)         | 2   |         |
| 17           | NPS22273-U<br>NIT | FLX BED PLATE (BER-C2136)                   | 1   |         |
| 18           | NPS22303-U<br>NIT | FLX HEAVY DUSTY CASTER 8" (BER-S901<br>1)   | 2   |         |
| 19           | NPS22304-U<br>NIT | FLX HEXAGON BOLT M12*100 (BER-<br>S0033)    | 2   |         |
| 20           | NPS22305-U<br>NIT | FLX CUSHION M12*30*2.5 (BER-S0046)          | 2   |         |



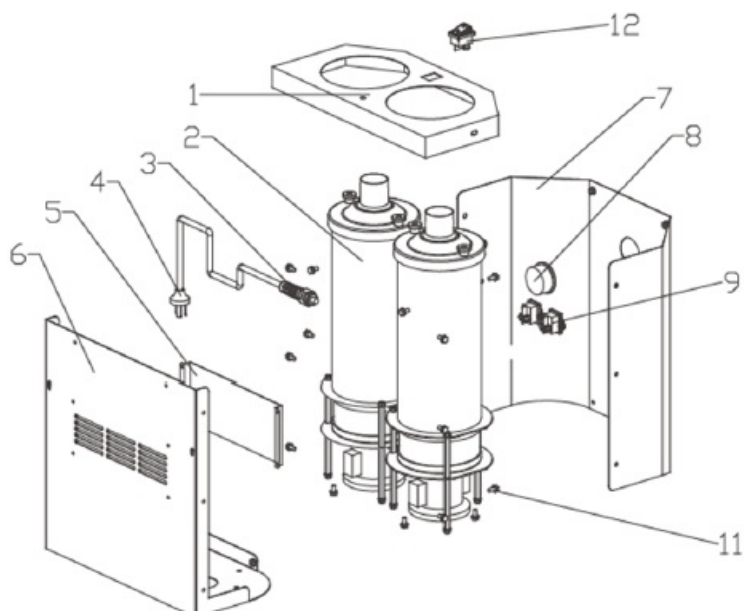
**Top Housing (FDC-1A)**

| Item N<br>o. | Product<br>Code   | Description                                       | Qty | Remarks |
|--------------|-------------------|---------------------------------------------------|-----|---------|
| 1            | NPS22274-U<br>NIT | FLX HANDLE (BER-S0100)                            | 2   |         |
| 2            | NPS22275-U<br>NIT | FLX TOP HAT (BER-C2205)                           | 1   |         |
| 3            | NPS22276-U<br>NIT | FLX BALL HEAD NUT M6 (BER-S0099)                  | 1   |         |
| 4            | NPS22267-U<br>NIT | FLX LOCKNUT M6 (BER-S0013)                        | 6   |         |
| 5            | NPS22277-U<br>NIT | FLX HEXAGON SOCKET BOLT M6*35 (BER-S0023)         | 6   |         |
| 6            | NPS22306-U<br>NIT | FLX DRIVER MODULE -240V (BER-B0042)               | 1   |         |
| 7            | NPS22278-U<br>NIT | FLX WIND COLLECTOR (BER-C2289)                    | 1   |         |
| 8            | NPS22307-U<br>NIT | FLX REVERSING VALUE ASSEMBLY (BER-B0044)          | 2   |         |
| 9            | NPS22308-U<br>NIT | FLX 420 SEAL RING (BER-C3018)                     | 1   |         |
| 10           | NPS22279-U<br>NIT | FLX FILTER FIXED PLATE (BER-C2187)                | 1   |         |
| 11           | FT100470-U<br>NIT | FLX DUST COLLECTOR PRE FILTER FDC-1 A (BER-S8056) | 2   |         |
| 12           | NPS22280-U<br>NIT | FLX FILTER MOTOR HOLDER (BER-C2285)               | 2   |         |
| 13           | NPS22309-U<br>NIT | FLX SPEED-DOWN MOTOR (BER-S1040)                  | 2   |         |
| 14           | NPS22310-U<br>NIT | FLX FIXED BLOCK (BER-C2069)                       | 2   |         |
| 15           | NPS22311-U<br>NIT | FLX MOTOR DRIVEN PLATE AY (BER-B0045)             | 2   |         |
| 16           | NPS22312-U<br>NIT | FLX HOSE CLAMP(BER-S0092)                         | 2   |         |
| 17           | NPS22313-U<br>NIT | FLX DOCKING CONDUCTOR (BER-S2008)                 | 1   |         |
| 18           | NPS22314-U<br>NIT | FLX 50MM EVA HOSE D50*90MM (BER-S8007)            | 2   |         |
| 19           | FT100471-U<br>NIT | FLX DUST COLLECTOR D50 HOSE CUFF (BER-S8006)      | 2   |         |



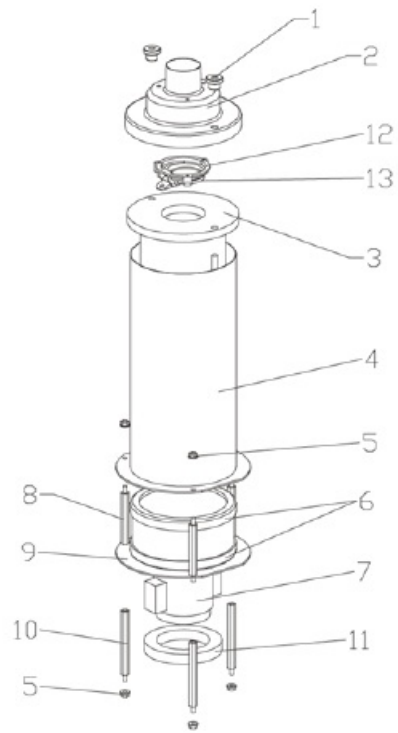
**Barrel (FDC-1A)**

| Item N<br>o. | Product<br>Code   | Description                                             | Qty | Remarks |
|--------------|-------------------|---------------------------------------------------------|-----|---------|
| 1            | NPS22315-U<br>NIT | FLX HOLDER (BER-S0059)                                  | 3   |         |
| 2            | NPS22281-U<br>NIT | FLX BARREL (BER-C2283)                                  | 1   |         |
| 3            | NPS22316-U<br>NIT | FLX 70MM INLET (BER-B0008)                              | 1   |         |
| 4            | NPS22317-U<br>NIT | FLX FLAP HOLDER (BER-C2092)                             | 1   |         |
| 5            | NPS22338-U<br>NIT | FLX FLAP KIT AY (BER-C2090)                             | 1   |         |
| 6            | NPS22298-U<br>NIT | FLX BAGGING SYSTEM HOLDER (BER-C2084)                   | 1   |         |
| 7            | NPS22268-U<br>NIT | FLX HEXAGON BOLT M6*60 (BER-S0028)                      | 1   |         |
| 8            | NPS22282-U<br>NIT | FLX NUT M8*15 (BER-S0101)                               | 2   |         |
| 9            | NPS22339-U<br>NIT | FLX RUBBER RING (BER-S8036)                             | 1   |         |
| 10           | NPS22318-U<br>NIT | FLX BUNDLING BELT (BER-S0090)                           | 1   |         |
| 11           | FT100467-U<br>NIT | FLX DUST COLLECTOR BAGGIGN SYSTEM<br>4 PACK (BER-S8035) | 1   |         |
| 12           | NPS22283-U<br>NIT | FLX LEFT BARREL HOLDER (BER-C2287)                      | 1   |         |
| 13           | NPS22284-U<br>NIT | FLX RIGHT BARREL HOLDER (BER-C2288)                     | 1   |         |



### Motor (FDC-1A)

| Item N<br>o. | Product<br>Code   | Description                       | Qty | Remarks |
|--------------|-------------------|-----------------------------------|-----|---------|
| 1            | NPS22285-U<br>NIT | FLX MOTOR COVER TOP (BER-C2238)   | 1   |         |
| 2            | NPS22286-U<br>NIT | FLX H13 MOTOR KIT (BER-B0048)     | 2   |         |
| 3            | NPS22319-U<br>NIT | FLX CONNECTOR PG11 (BER-S0006)    | 1   |         |
| 4            | NPS22320-U<br>NIT | FLX CABLE WITH PLUG (BER-S2002)   | 1   |         |
| 5            | NPS22287-U<br>NIT | FLX BAFFLE (BER-C1106)            | 1   |         |
| 6            | NPS22288-U<br>NIT | FLX MOTOR COVER FRONT (BER-C2128) | 1   |         |
| 7            | NPS22289-U<br>NIT | FLX MOTOR COVER BACK (BER-C2131)  | 1   |         |
| 8            | NPS22321-U<br>NIT | FLX VACUUM METER (BER-S9022)      | 1   |         |
| 9            | NPS22323-U<br>NIT | FLX ON/OFF SWITCH (BER-S1001)     | 2   |         |
| 11           | NPS22290-U<br>NIT | FLX BOLT M6*12 (BER-S0010)        | 20  |         |
| 12           | NPS22291-U<br>NIT | FLX SWITCH (BER-S1049)            | 1   |         |



**Filter (FDC-1A)**

| Item N o. | Product Code      | Description                               | Qty | Remarks |
|-----------|-------------------|-------------------------------------------|-----|---------|
| 1         | NPS22292-U<br>NIT | FLX NUT M8 (BER-S0091)                    | 2   |         |
| 2         | NPS22324-U<br>NIT | FLX HEPA FILTER TOP COVER (BER-C2333)     | 2   |         |
| 3         | FT100469-U<br>NIT | FLX DUST COLLECTOR FILTER H13 (BER-S8031) | 2   |         |
| 4         | NPS22325-U<br>NIT | FLX HEPA FILTER COVER (BER-C2116)         | 2   |         |
| 5         | NPS22293-U<br>NIT | FLX NUT M6 (BER-S0011)                    | 6   |         |
| 6         | NPS22326-U<br>NIT | FLX SHOCK ABSORBER RING (BER-C3007 )      | 2   |         |
| 7         | NPS22327-U<br>NIT | FLX SINGLE PHASE MOTOR (BER-S1034)        | 1   |         |
| 8         | NPS22328-U<br>NIT | FLX SCREWS-1 M6-76.5 (BER-S0086)          | 3   |         |
| 9         | NPS22329-U<br>NIT | FLX TS MOTOR FIXED PLATE (BER-C2123)      | 1   |         |
| 10        | NPS22330-U<br>NIT | FLX SCREWS-2 M6-96.5 (BER-S0087)          | 3   |         |
| 11        | NPS22331-U<br>NIT | FLX SOUNDPROOF SPONGE (BER-S9028)         | 1   |         |
| 12        | NPS22332-U<br>NIT | FLX CHECK VALVE PLATE (BER-S9029)         | 1   |         |
| 13        | NPS22333-U<br>NIT | FLX CHECK VALVE (BER-C3055)               | 1   |         |

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ABN 80 069 961 968

This manual summarises our best knowledge of the product based on the information available at the time of publication. You should read this manual carefully and consider the information in the context of how the product will be used. Our responsibility for products sold is subject to our standard terms and conditions of sale.

### **DISCLAIMER:**

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recommended in this manual.

Design and technical specifications may be subject to changes.

Export product variations are only available for sale outside of Australia.

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FOR MORE INFORMATION

CONTACT US ON 1300 353 986 OR VISIT [flextool.com.au](http://flextool.com.au)

## Documents / Resources



[Flextool FDC-1A Dust Collector](#) [pdf] Owner's Manual

FT100463-UNIT, NPS22266-UNIT, FDC-1A Dust Collector, FDC-1A, Dust Collector, Collector

## References

- [flextool.com](http://flextool.com)
- [Concrete Equipment and Tools - From Site Preparation to Surface Preparation | Flextool](#)
- [User Manual](#)

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