

SPARE PARTS MANUAL

FLEXTOOL PORTAVAC FDC-1A1P



Version 1.0 (July 2025)

HOW TO READ THIS SPARE PARTS MANUAL

The following section explains the different symbols and remarks used in this manual and how to interpret the information outlined in the following pages.

Section 1 – Diagram and parts list

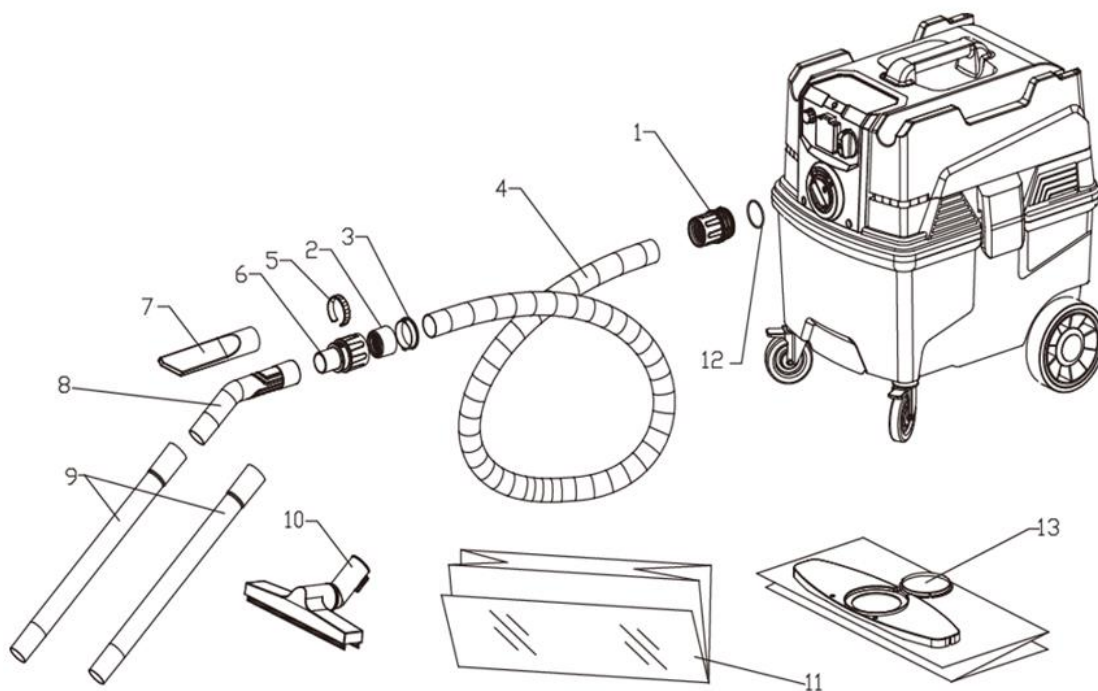
- Item No : Used to reference the spare part in the diagram to the parts list.
- Product Code : Used to indicate the unique Flextool spare parts product code used when ordering parts.

Product code can be presented in the following ways:
 - Number : Signifies the unique Flextool spare parts product code used when placing orders.
 - Blank : Used for parts pending formal part number assignment at the time of publication. Also denotes that the spare parts are not sold separately or are unavailable from Flextool.
 - See remarks : Indicates that the spare parts are part of an assembly, service kit or is part of a serial number range where a particular part is used. Please refer to remarks to find further information.
- Description : Used to provide a concise description of the spare part such as size, length, diameter, models, etc.
- Qty : Indicates the quantity of part(s) required for the equipment. Please verify the required quantity when placing an order.
- Remarks : Refers to additional information, including assembly kit, service kit and serial number range where particular part is used
 - AS : Refers to the parts supplied with an assembly kit.
 - SK : Refers to the parts supplied with a service kit.
 - Serial number: Indicates the range of serial number where particular part is used.

Section 2 – Fast moving spare parts

FLEXTOOL PORTAVAC FDC-1A1P

Description	Product Code
FLX PORTAVAC STANDARD FILTER BAG 20PCS	FT100506-UNIT
FLX PORTAVAC H-CLASS FILTER BAG 5PCS	FT100505-UNIT
FLX PORTAVAC HEPA FILTER	FT100507-UNIT

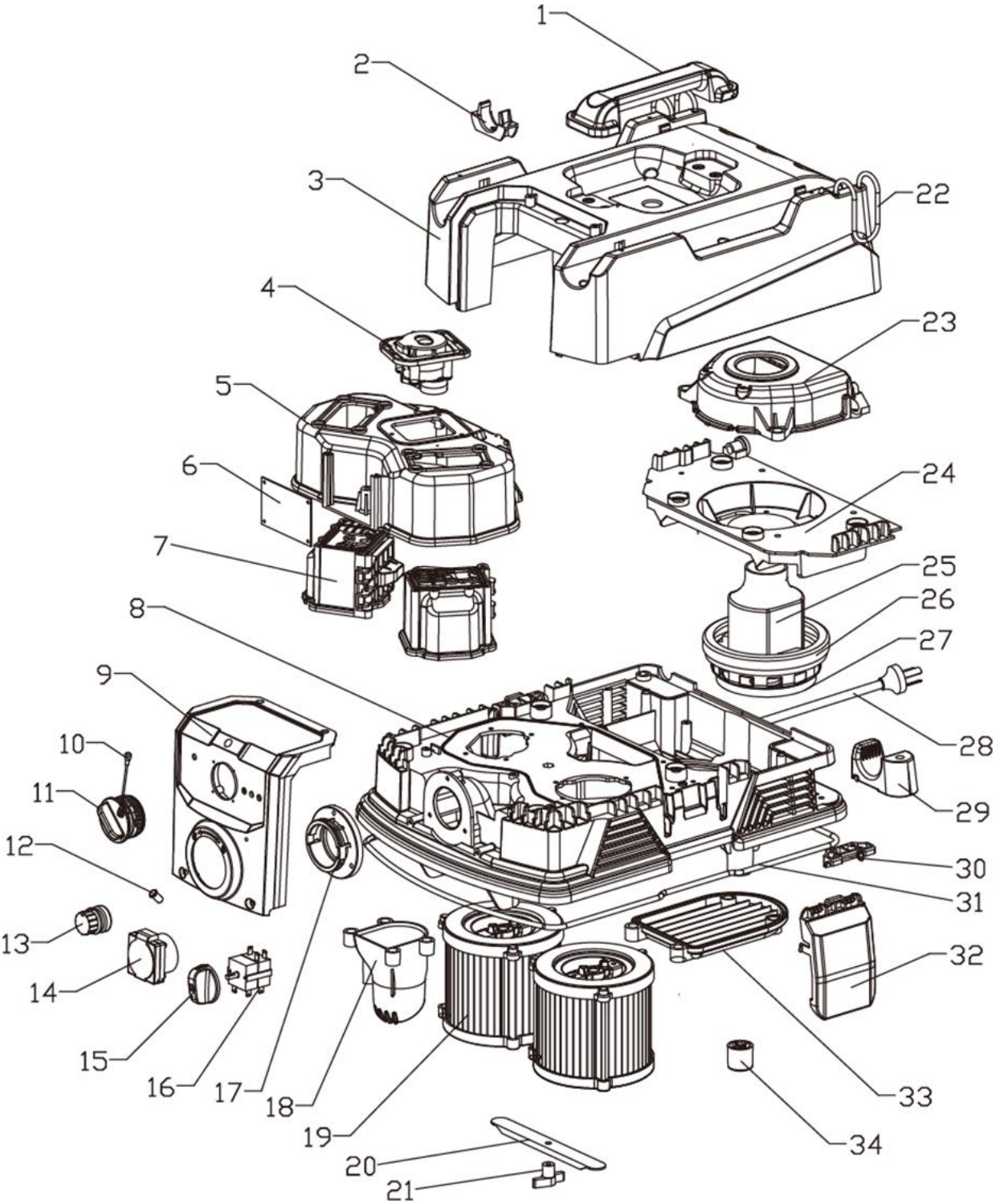


Flextool PortaVac Accessories

Item No.	Product Code	Description	Qty	Remarks
1	See Remarks	FLX HOSE CUFF VACCUM (BER-C3067)	1	Use AS-1
2	See Remarks	FLX THREAD TIGHTENING (BER-C3086)	2	Use AS-2
3	See Remarks	FLX HOSE COUPLING (BER-C3087)	2	Use AS-2
4	FT100508-UNIT	FLX PORTAVAC CONDUCTIVE HOSE 35MM(4M) (BER-S8103)	1	Cuffs available separately
5	See Remarks	FLX AIRFLOW RING (BER-C3080)	1	Use AS-2
6	See Remarks	FLX HOSE CUFF HANDLE SIDE (BER-C3068)	1	Use AS-2
7	FT100504-UNIT	FLX PORTAVAC CREVICE NOZZLE (BER-S8073)	1	
8	FT100502-UNIT	FLX PORTAVAC WAND BEND (SER-C3082)	1	
9	FT100501-UNIT	FLX PORTAVAC ALUMINIUM WAND (BER-S8090)	1	
10	FT100503-UNIT	FLX PORTAVAC FLOOR TOOL 300MM (BER-S8074)	2	
11	FT100506-UNIT	FLX PORTAVAC STANDARD FILTER BAG 20PCS (BER-S8095)	1	
12	See Remarks	FLX O-RING 48 X 3.5 (BER-S0112)	1	Use AS-1
13	FT100505-UNIT	FLX PORTAVAC H-CLASS FILTER BAG 5PCS (BER-S8096)	1	

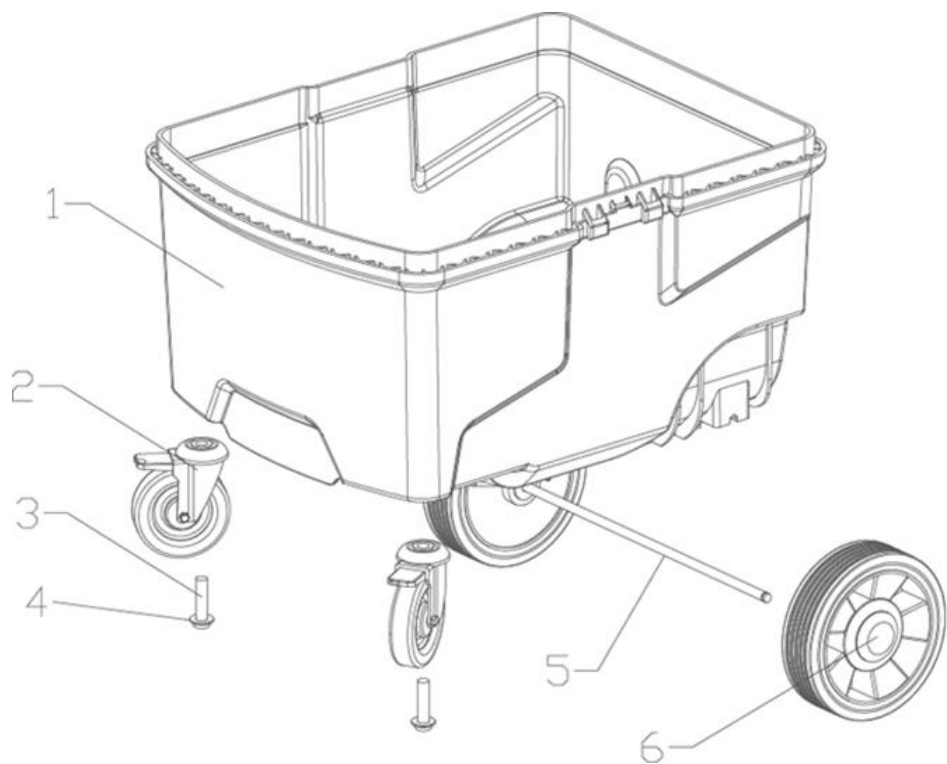
Accessories Assembly

Item No.	Product Code	Description	Qty	Remarks
AS-1	NPS03041-UNIT	FLX HOSE CUFF VACCUM KIT (BER-B0053)	1	Inc Items: 1 and 12
AS-2	NPS03043-UNIT	FLX HOSE CUFF HANDLE SIDE KIT (BER-B0054)	1	Inc Items: 2, 3, 5, 6



Top Housing, Motor and Filter

Item No.	Product Code	Description	Qty	Remarks
1	NPS02981-UNIT	FLX LIFTING HANDLE (BER-C3058)	1	
2	NPS02983-UNIT	FLX HOSE CLAMP (BER-C3070)	4	
3	NPS03080-UNIT	FLX TOP COVER (BER-C3059)	1	
4	NPS22306-UNIT	FLX DRIVING MODULE 220V (BER-B0042)	1	
5	NPS03081-UNIT	FLX AIR HOOD (BER-C3063)	1	
6	NPS03032-UNIT	FLX CONTROL MODULE PCB (BER-S1064)	1	
7	NPS02914-UNIT	FLX REVERSING VALVE AY 220V (BER-B0047)	2	
8	NPS03082-UNIT	FLX CENTER COVER (BER-C3060)	1	
9	NPS03039-UNIT	FLX PANEL (BER-C3062)	1	
10	NPS02937-UNIT	FLX LANYARD (BER-S0115)	1	
11	NPS02938-UNIT	FLX INLET SEAL COMPLETE SET (BER-C3090)	1	
12	NPS02939-UNIT	FLX VACUUM PRESSURE INDICATING LIGHT (BER-S1072)	1	
13	NPS02940-UNIT	FLX AIRFLOW ADJUSTMENT KNOB (BER-S1063)	1	
14	NPS02941-UNIT	FLX POWER OUTPUT SOCKET 10A (BER-S1050)	1	
15	NPS02942-UNIT	FLX KNOB CAP (BER-C3095)	1	
16	NPS02943-UNIT	FLX SELECTOR SWITCH (BER-S1096)	1	
17	NPS02944-UNIT	FLX FLANGED FITTING (BER-C3066)	1	
18	NPS02945-UNIT	FLX DUST BAG AIR INLET (BER-C3091)	1	
19	FT100507-UNIT	FLX PORTAVAC HEPA FILTER (BER-S8076)	2	
20	NPS03033-UNIT	FLX FILTER SUPPORT STRIP (BER-C2247)	1	
21	NPS22293-UNIT	FLX NUT M6 (BER-S0097)	1	
22	NPS03034-UNIT	FLX ELASTIC STRING 4-0.5M (BER-S0114)	2	
23	NPS02946-UNIT	FLX MOTOR COVER (BER-C3064)	1	
24	NPS02947-UNIT	FLX MOTOR HOLDER (BER-C3065)	1	
25	NPS02949-UNIT	FLX MOTOR 220V-1200W (BER-S1065)	1	
26	NPS22326-UNIT	FLX SHOCK ABSORBER RING (BER-C3007)	1	
27	NPS02955-UNIT	FLX MOTOR DAMPING RINGS (BER-C3089)	1	
28	NPS03300-UNIT	FLX POWER CORD WITH PLUG 230V 3X1.5 8M (BER-S2005)	1	
29	NPS03035-UNIT	FLX HOSE HOLDER (BER-C3073)	2	
30	NPS03036-UNIT	FLX BUCKLE HOLDER (BER-C3072)	2	
31	NPS03037-UNIT	FLX SEALING RING 6-1.6M (BER-S0113)	1	
32	NPS03038-UNIT	FLX BUCKLE (BER-C3071)	2	
33	NPS02958-UNIT	FLX COVER PLATE (BER-C3069)	1	
34	NPS03079-UNIT	FLX FOOT PAD (BER-C3088)	2	



Dust Tub and Wheels

Item No.	Product Code	Description	Qty	Remarks
1	NPS03031-UNIT	FLX PORTAVAC DUST TUB (BER-C3061)	1	
2	NPS02956-UNIT	FLX FRONT UNIVERSAL WHEEL 3" (BER-S9038)	2	
3	NPS03030-UNIT	FLX HEX SOCKET BOLT M10X40 (BER-S0102)	2	
4	NPS07684-UNIT	FLX SPRING WASHER M10 (BER-S0107)	2	
5	NPS02980-UNIT	FLX WHEEL AXLE (BER-C2246)	1	
6	NPS02957-UNIT	FLX BACK WHEEL 6" (BER-S9039)	2	



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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.

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