

PARTS BOOK

BDU Series Delivery Systems

BDU-500, BDU-510 (Traditional OTP Models)

BDU-520 (Cuspidor/PMU)

BDU-570, BDU-575 (Dr. Swing Mounted Delivery Models)

BDU-600, BDU-610 (Hygiene OTP Models)

BDU-670, BDU-675 (Hygiene Swing Mounted Models)

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 BDU-520 (Cuspidor/PMU)
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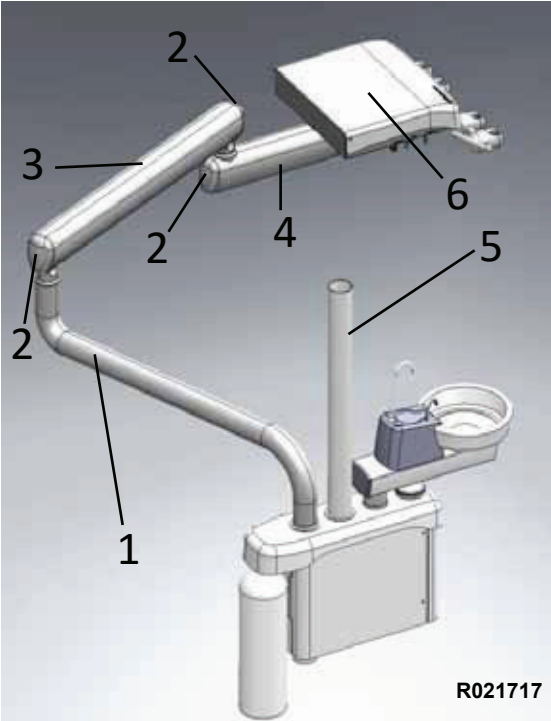
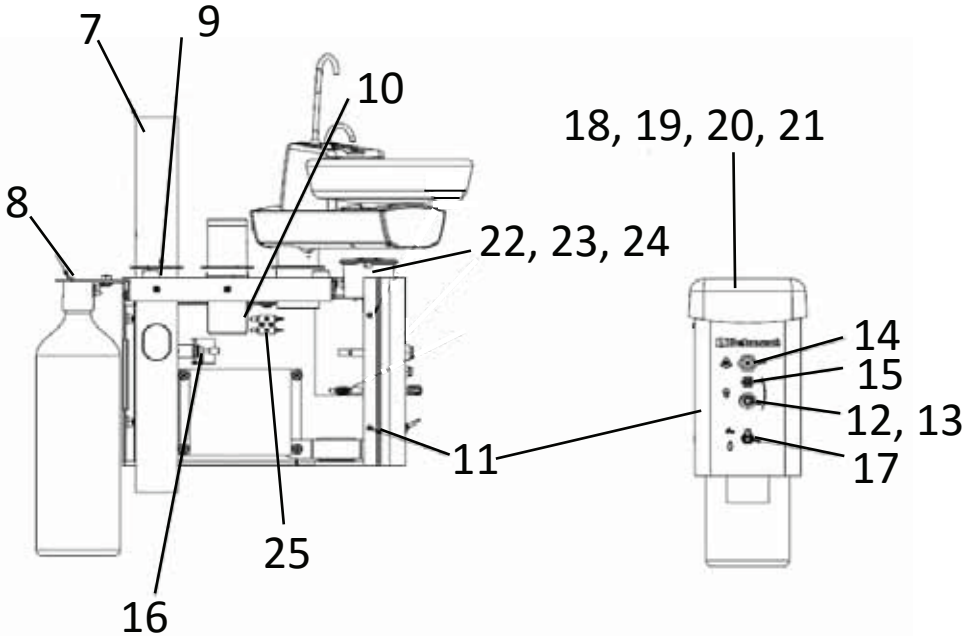
Cuspidor/PMU Section



1	D20053	Curve Rigid Arm
2	D28388	End Caps
3	D2067	Balance Arm Assy w/out end caps
4	D2068	Rigid Arm Assy w/out end caps
5	DS0012	30"Light post w/ Bushing (option)
6	D4490B	DR Unit Head Assy (no arm)
6	D4490BH	Hygiene Unit head Assy (no arm)
7	D24785	PMU Post w/ Bushing
8	D25580	Water System Manifold Assy
9	D19916	Dress Ring Washer
10	D24757	Light Pole Hub
11	D25202	PMU Wrap Around Cover
12	D7033	Flow Control needle valve, W/out knob
13	D12159	Knob for flow Control
14	D0010	3/8"Female Poly QD
15	D0011	1/4" Female Poly QD
16	D7224	Regulator
17	D7001	Routing Valve

18	D25196	Dr PMU Cover without Cuspidor
19	D25118	Dr PMU Cover With Cuspidor
20	D25552	Hygiene PMU Cover without cuspidor
21	D25160	Hygiene PMU Cover With Cuspidor
22	D13261	Vacuum Canister W/ Lid & Screen
23	D5888	Vacuum Canister Lid W/ O-ring (PN 2240)
24	D5889	Vacuum Canister Screen
25	D3025	Syringe Flow Control Block

Parts not Shown in Image	
D8493	Chair Adapter
D20184	Light Post/Cuspidor/Unit Hole Plug
D53131	Cuspidor Bowl Screen
D2023	Telescoping Arm
FASA85A0	Assistant Instrument Holder
DS0011	HVE With Tubing (BDU-500, 510, 520)
D4041	SE With Tubing

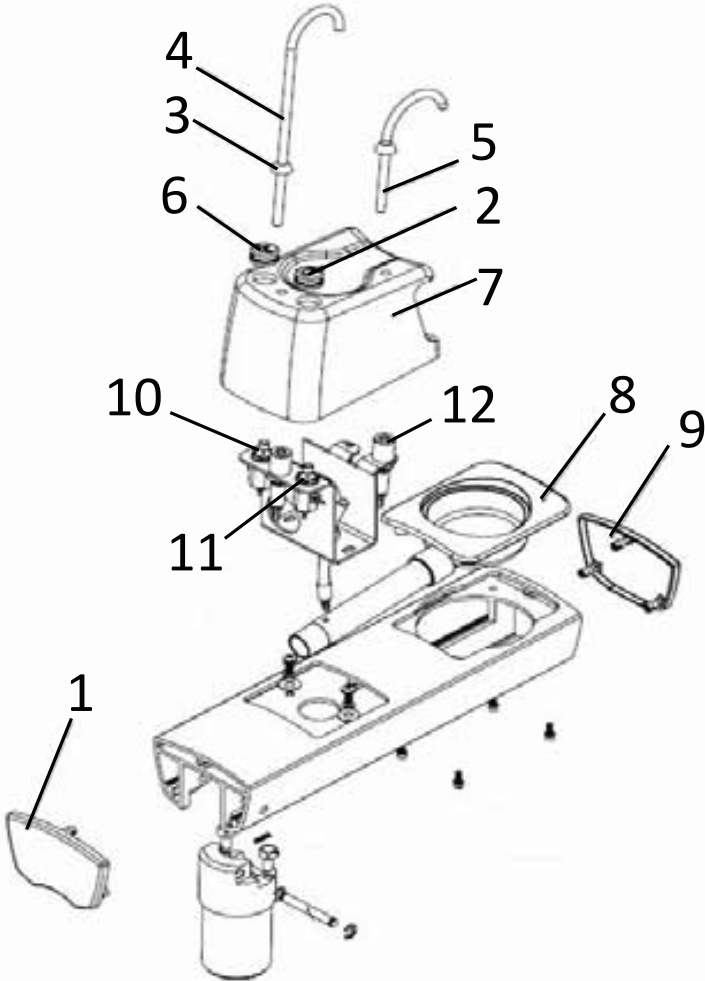


BDU-500, BDU-510 (Traditional OTP Models)
BDU-520 (Cuspidor/PMU)
BDU-600 (Hygiene OTP Model)

Cuspidor, Upper Section



1	D2056	Rear Endcap Assy, Cuspidor
2	D250981	Button, Bowl Rinse
3	D252211a	Grommet, Cuspidor spout
4	D252221	Spout, Cupfill
5	D252211	Spout, Bowl Rinse
6	D25099	Button, Cup Fill
7	D25217	Tower, Cuspidor
8	D2009	Drain Assy, Cuspidor
9	D2055	Front Endcap Assy, Cuspidor
10	D7821	Push Button Cartridge Valve, Momentary 2-way NC
11	D7823	Push Button Cartridge Valve, Momentary 3-way NC
12	D2051	Spout Valve



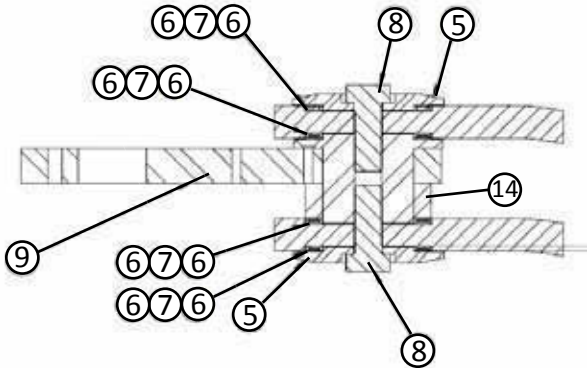
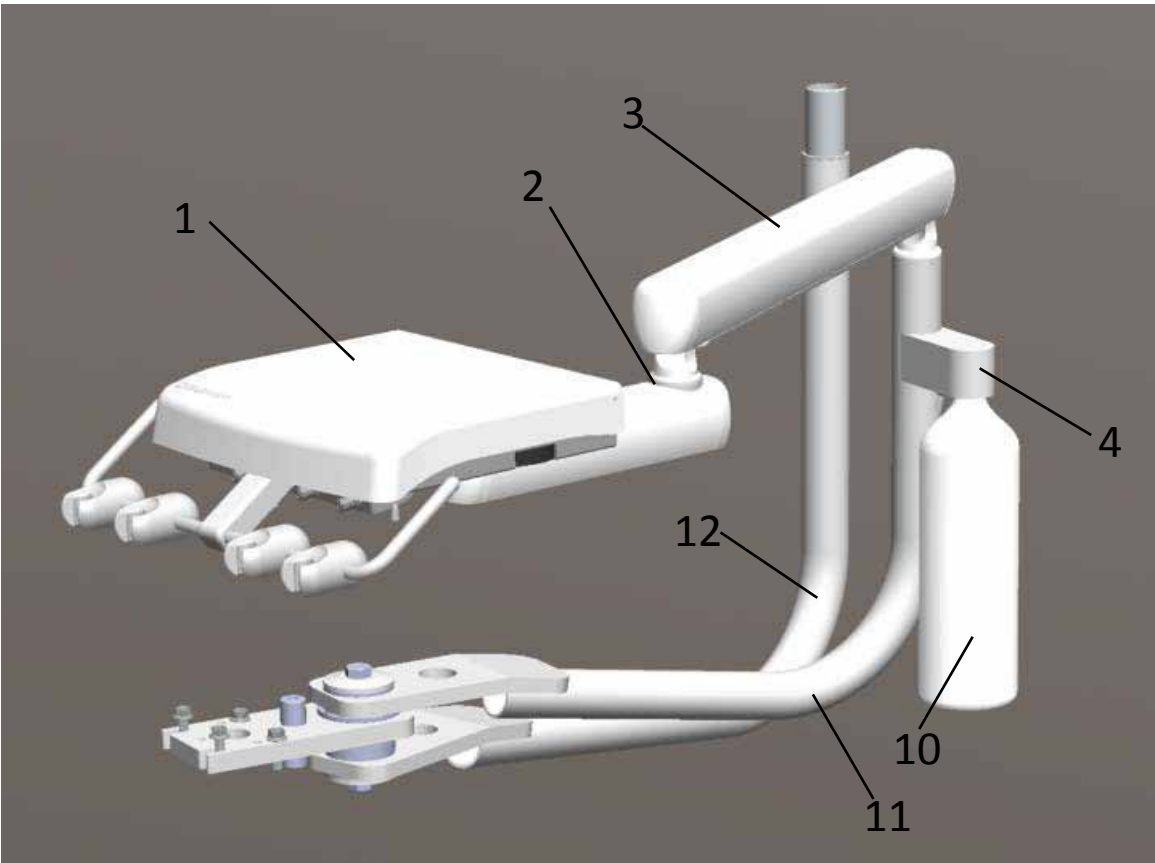
Items Not Shown	
D53131	Cuspidor Bowl Screen
D20197	Cuspidor Bowl
D5313	Cuspidor Gasket
D7191	Water Relay, Retracting, w/1/8" Barbs
	Bowl Rinse Relay Assy. (w/ Bleed Valve): D7191 Relay Valve D0867 Cross Connector D24832 Needle Flow Valve

BDU-570, BDU-575 (Dr. Swing Mounted Delivery Models)
BDU-670, BDU-675 (Hygiene Swing Mounted Models)

Swing Mounted Delivery



1	D4490B	DR Unit Head Assy (no arm)
1	D4490BH	Hygiene Unit head Assy (no arm)
2	D2068	Rigid Arm Assy w/out end caps
3	D2067	Balance Arm Assy w/out end caps
4	D25580	Water Bottle Manifold Assy
5	D24699	Axle Washer
6	D24755	Washer, 2.75 OD X 2.00 ID
7	D24728	Needle Bearing
8	D25134	5/8-18 x 1" Long SST Bolt
9	D24679	Axle Plate
10	D8638	1 Liter Water Bottle Only
11	D20172	Unit Swing Arm
12	D30130	Light Swing Arm
13	DS0012	30" Light Post & Bushing (not shown in picture)
14	D24689	Spacer For Lower Light Swing Arm, 2.75" OD x 2.0" ID x .75" Thick



Balance Arm Assembly



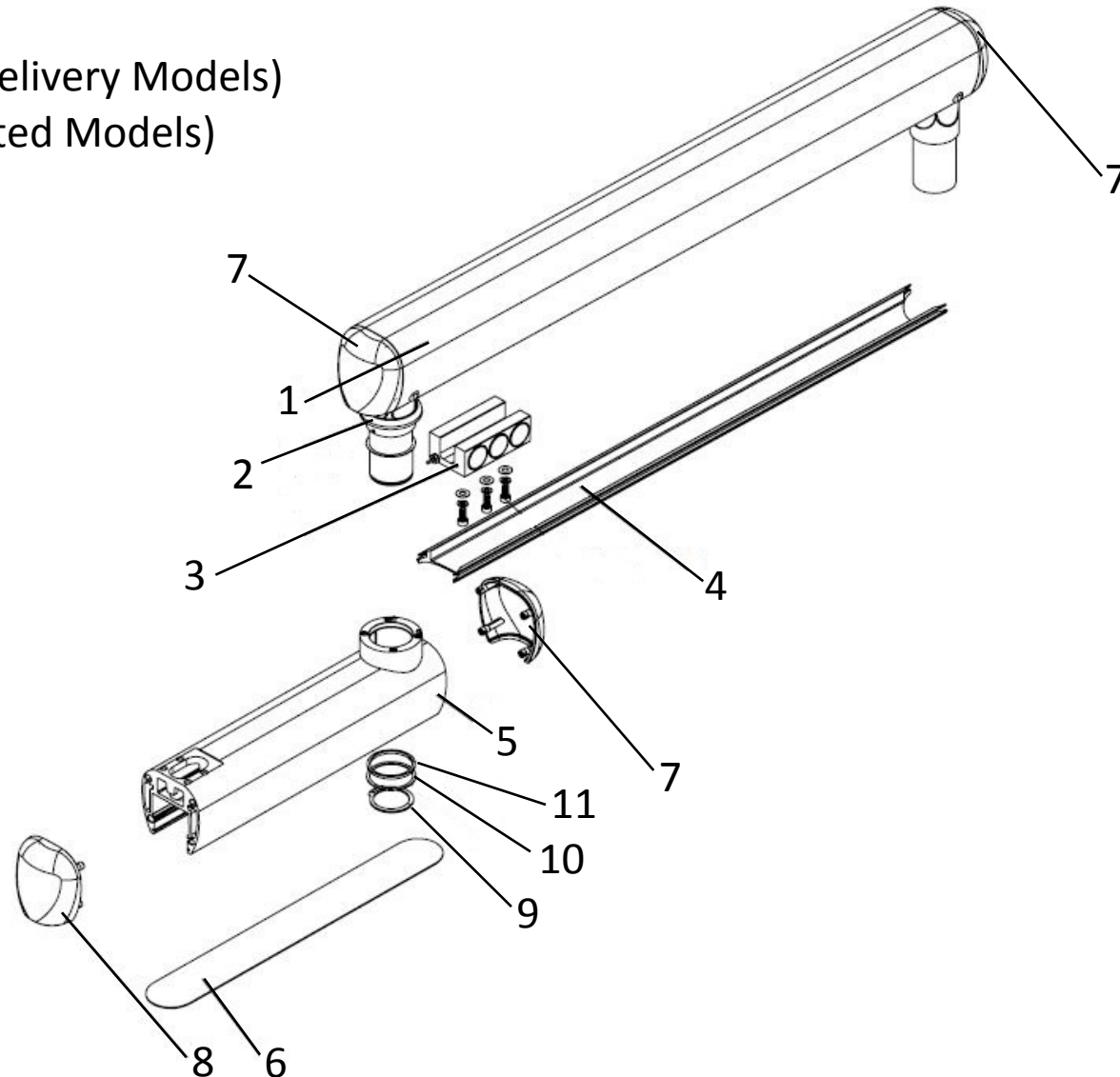
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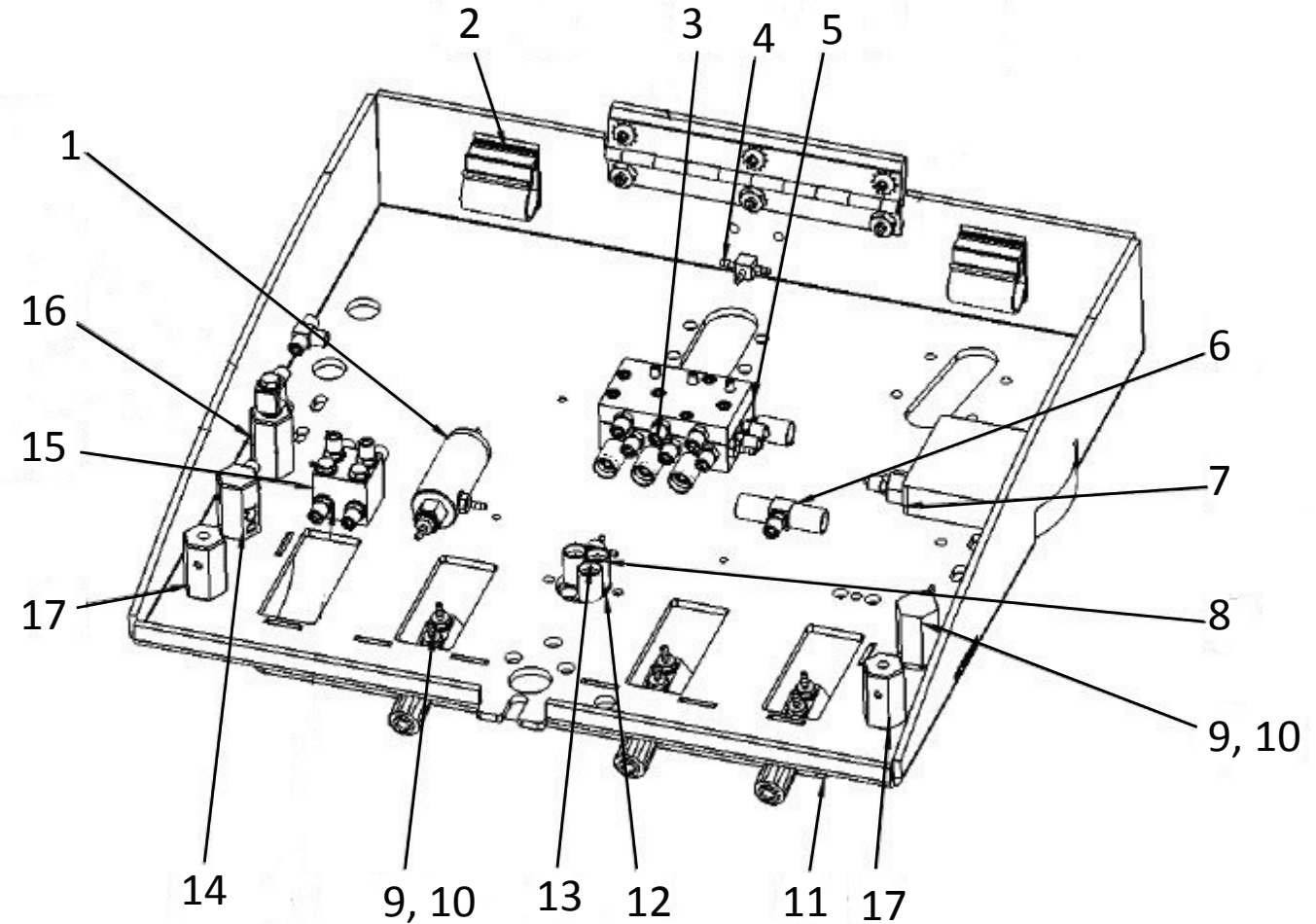
	D2066	Flex Arm Assy, Complete
1	D2067	Balance Arm Assy w/out end caps
2	D20026	Dress Ring, 2 inch
3	D2004	Brake Block Assy
4	D20023	Dress Panel, Flex arm
5	D2068	Rigid Arm Assy w/out End Caps
6	D25389	Dress Panel, Rigid Arm
7	D28388	End Cap
8	D25678	EndCap for Front of Rigid Arm
9	D25394	Snap Ring
10	D2.0105	Thrust Washer
11	D25392	Spacer



BDU-500, BDU-510 (Traditional OTP Models)

BDU-570, BDU-575 (Dr. Swing Mounted Delivery Models)

1	D7068	Water Relay, Non-Retracting
2	D9043	¾" Adhesive Clamp, Gray, Pkg of 5
3	D0074	1/16" Barbs & Washer, Pkg of 10
4	D0951	1/16" Tee
5	D4421	Tri-Block
6	D0076	Barbed Nipple 1/8" W/ 10-32 Ports, Pkg of 5
7	D7270	Gauge Rect. w/ Fittings
8	D0952	1/16" Cross
9	D7054	Side Port Needle Valve, W/out Knob
10	D7069	Knob, Gray
11	D25560	Chassis
12	D7321	HP Muffler & Oil Collector
13	D0070	¼" Tubing Clamp Sleeve
14	D7154	Side Ported 3-way Toggle Valve, Gray
15	D16897	Syringe Block Assy
16	D7153	3 Way Valve Assy with Swivel
17	D7157	Side Ported, Mom, 2-way Exhausting, Gray Toggle



Hygiene Control Head



BDU-600, BDU-610 (Hygiene OTP Models)
BDU-670, BDU-675 (Hygiene Swing Mounted Models)

1	D25560	Chassis
2	D4566	Syringe Holder
3	D4561	HP Holder
4	D25191	Snout
5	D14600	Set Screw, Snout
6	D25190	Holder Bar
7	D7054	Side Ported Needle Valve, W/out knob
8	D7069	Gray Knob
9	D7270	Rectangular Gauge
10	D11092	1/8" Barbed Nipple w/ 10-32 Ports
11	D5870	Vacuum Canister
12	D25522	Tri-Block w/ one side blocked
13	D9043	3/4" Adhesive Clamp, Gray, Pkg of 5
14	D7068	Water Relay, Non-Retracting
15	D7153	3-Way Toggle Valve W/ Swivel
16	D7154	3-way Toggle Valve, Gray
17	D7321	Oil Collector
18	D0952	1/16" Tee Connector
19	D16897	Syringe Block Assy
20	D7157	Side Ported, 2-Way Exhausting, Mom NO Valve

