



BN Products-USA™

A DIVISION OF BENNER-NAWMAN, INC.

WWW.BNPRODUCTS.COM

Material Mixer BNR6500

1800 Watts | 2.4HP | 2-Speed

Power Mixer



BNR6500



Compatible with *BNMS-100B Mixing Stand

(*Mixing Stand Sold Separately)

Replacement Paddle: BNR012-160

BN Products-USA™

3450 Sabin Brown Road
Wickenburg, AZ 85390

(800) 992-3833

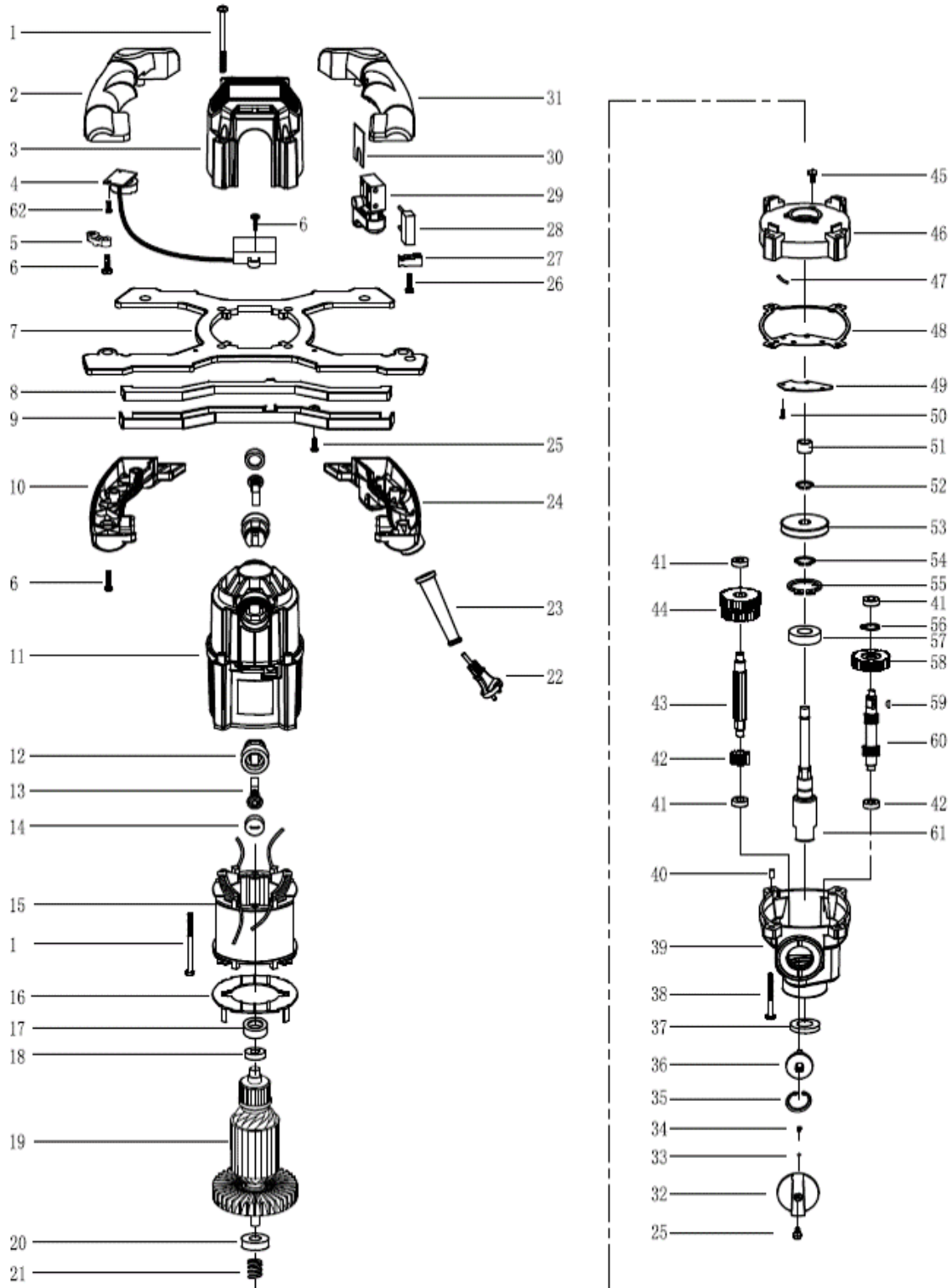
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Product Parts Guide

Revision 2



**BNR6500 MATERIAL MIXER
PARTS VIEW**



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BNR6500 MATERIAL MIXER PARTS LISTING

No.	Part Number	Description	Qty
1	BNRP00001	Screw ST4.8X70	6
2	BNRP00002	Left Handle Upper	1
3	BNRP00003	Rear Housing	1
4	BNRP00004	Speed Control	1
5	BNRP00005	Cable Clamp	1
6	BNRP00006	Screw ST3.9x14	10
7	BNRP00007	Aluminium Handle Frame	1
8	BNRP00008	Handle Frame Cover Upper	1
9	BNRP00009	Handle Frame Cover Lower	1
10	BNRP00010	Left Handle Lower	1
11	BNRP00011	Motor Housing	1
12	BNRP00012	Brush Holder	2
13	BNRP00013	Carbon Brush	2
14	BNRP00014	Brush Cover	2
15	BNRP00015	Stator	1
16	BNRP00016	Wind Baffle	1
17	BNRP00017	Bearing Sleeve	1
18	BNRP00018	Bearing 6000	1
19	BNRP00019	Armature	1
20	BNRP00020	Bearing 6001	1
21	BNRP00021	Spring	1
22	BNRP00022	Cable Plug	1
23	BNRP00023	Cable Guard	1
24	BNRP00024	Right Handle Lower	1
25	BNRP00025	Screw M4x12	2
26	BNRP00026	Screw ST3.9x20	1
27	BNRP00027	Press Plate	1
28	BNRP00028	Capacitor	1
29	BNRP00029	Switch	1
30	BNRP00030	Insulation Plate	1
31	BNRP00031	Right Handle Upper	1

No.	Part Number	Description	Qty
32	BNRP000032	Speed Control Button	1
33	BNRP000033	Steel Ball φ4	2
34	BNRP000034	Spring	2
35	BNRP000035	Hole Ring 28	1
36	BNRP000036	Speed Control Lever	1
37	BNRP000037	Oil Seal 20x26x5	1
38	BNRP000038	Screw ST4.8x45	4
39	BNRP000039	Gear Box	1
40	BNRP000040	Pin φ4x8	2
41	BNRP000041	Bearing 698	4
42	BNRP000042	Three-level Drive Gear	1
43	BNRP000043	Three-level Shaft	1
44	BNRP000044	Three-level Driven Gear	1
45	BNRP000045	Screw M4x6	3
46	BNRP000046	Centre Cover	1
47	BNRP000047	Oil Absorption Sheet	1
48	BNRP000048	Gasket Seal	1
49	BNRP000049	Oil Cover	1
50	BNRP000050	Screw M3x8	4
51	BNRP000051	Bearing HK1010	1
52	BNRP000052	Shaft Ring 15	1
53	BNRP000053	Big Gear	1
54	BNRP000054	Shaft Ring 17	1
55	BNRP000055	Hole Ring 35	1
56	BNRP000056	Shaft Ring 10	1
57	BNRP000057	Bearing 6003	1
58	BNRP000058	First-level Driven Gear	1
59	BNRP000059	Key 3x3.7x10	1
60	BNRP000060	Second-level Gear Shaft	1
61	BNRP000061	Output Shaft	1
62	BNRP000062	Screw ST2.9x8	1



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Material Mixer BNR6500

BNR6500 1800-Watt Hand Held Power Mixer from BN Products-USA™

From low-viscosity paints to high-viscosity mortars we have a new mixer to get your job done quicker! The new BNR6500 has a soft-start variable speed adjustment, a speed-lock feature, and features a powerful high torque motor with a two-speed gear box. The metal handles are ergonomically designed with soft grip feel.

- 1800-Watt, 2-speed Power Mixer, mixes Bottom-to-Top
- High performance quick change chucks, & standard M14 connection
- Robust gearbox with a powerful high torque motor
- Ergonomically designed handle with soft grip
- Soft start function and constant speed control

Specifications	
Rated Power	1800 Watts / 15A / 2.4 hp
Rated Voltage	120V / 60Hz
Variable Speed	YES
Speed Control / Lock	YES
Power Source	Corded (12' cord)
On-Load Speed 1st Gear	170-400 rpm
On-load Speed 2nd Gear	300-700rpm
Mixed material amount recommended:	24 gal. (92 L)
Connection	M14
Chuck	1/2" BNR0315
Paddle Diameter	6.3" (160mm)
Paddle Set	BNR003-160-2 (2-Piece 6.3" (160mm) x 23.25" (590mm))
Weight w/paddle	17 lbs (7.7 kg)
L x W x H w/Paddle	13.75" x 8" x 36" (35 x 20 x 91.5 cm)
Accessories	BN0315 1/2" M14 Chuck with Key plus two wrenches
Warranty	1 Year
Sound Level	103 dB(A)
Vibration	5.7 m/s ²