

BF527 HIGH SPEED POLISHER

Technical Parameter

Model NO: BF527

Voltage: AC 220-240V/50-60Hz

Power: 1800W

Working speed: 1200r/min

Motor speed: 1500r/min

Noise level: ≤ 60 dB

Cable length: 12M

Base diameter: 20"

Net weight: 45KG

Resistance level: class 1

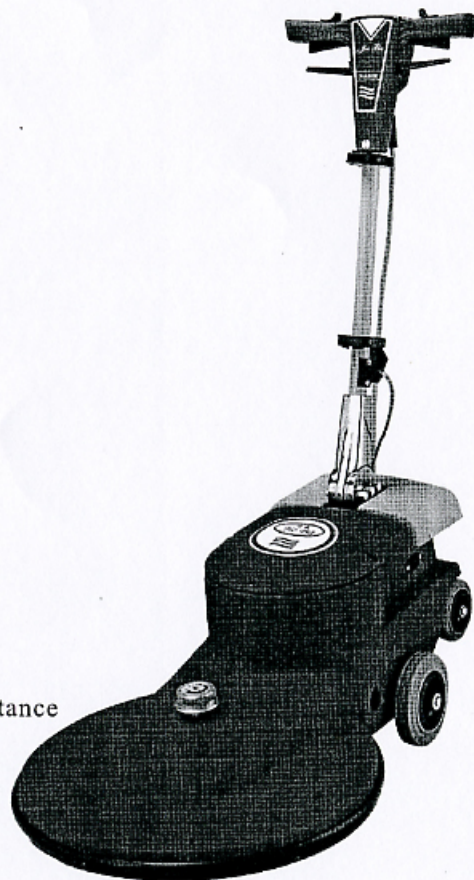
Regular longevity: 5-6 years

Material: Aluminum and plastic

Anti-cautery: acid and alkalis resistance

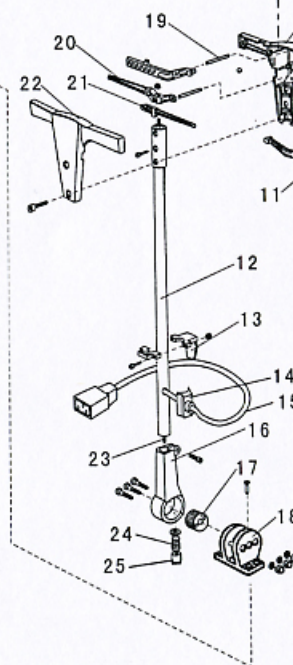
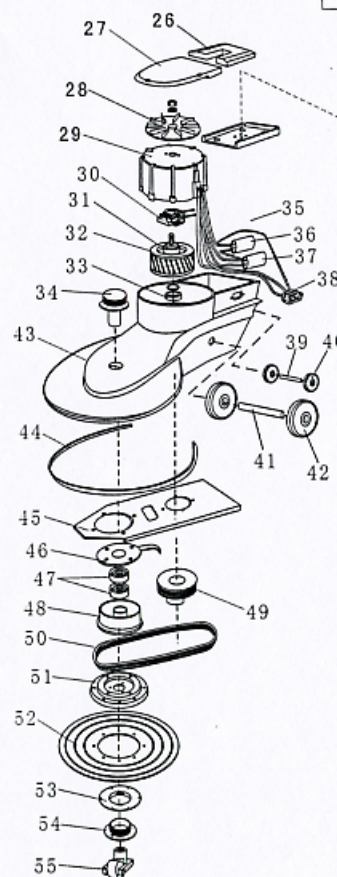
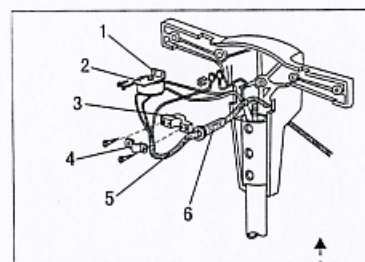
Shocking resistance: light shock
resistance

Main function: high speed polish



13

BF527 EXPLODED VIEW



1. Switch holder
2. Switch
3. Holder
4. Cable clamp
5. Core cable
6. Cable grommet
7. Cover
8. Steel ball
9. Safety interlock lever
10. Spring
11. Switch lever
12. Wand
13. Cable holder
14. Cable support
15. Cable straight connector
16. Selector casing
17. Selector gear
18. Pivot bracket
19. Pin
20. Handle adjustment lever
21. Fluid control lever
22. Cover
23. Pull rod
24. Spring
25. Selector plunger
26. Back cover
27. Top cover
28. Cooling fan
29. Stator housing
30. Starter switch
31. 6002 bearing
32. Rotor
33. E20 bearing
34. Adjustment screw
35. Support board
36. Capacitor
37. Capacitor
38. Coupling socket
39. Little wheel axle
40. Little wheel
41. Big wheel axle
42. Big wheel
43. Top cover
44. Rubber baffle
45. Support plate
46. Wheel base
47. Bearing
48. Subordinate traction wheel
49. Main traction wheel
50. Rubber belt
51. Pad drive tray
52. Pad drive
53. Pad drive big support
54. Pad drive little support
55. Front wheel

14