

S5 | COMPACT BATTERY SWEEPER

SALIENT CHARACTERISTICS

Walk Behind Battery Powered Sweeper Tennant S5 or Approved Equivalent

1. The sweeper shall have a minimum 16 in (400 mm) main brush and a 6.7 in (170 mm) diameter side brush for a total cleaning width of 24 in (620 mm).
2. The main brush shall be an 8 row polyamide (Nylon) (consisting of 2 brush-halves of 4 rows each) made in a chevron pattern. It shall turn at a minimum of 390 RPM.
3. The sweeper shall have a sweeping system comprised of two main counter rotating brushes.
4. To control the dust, the sweeper shall have a dust control filter with a minimum of 13 ft² (1.2 m²) of surface area
5. Controls shall include a main on/off using a button, a battery charge indicator, ability to shut on/off dust control fan for wet sweeping and ability to shut off side brush for certain carpets.
6. To charge the battery (12 volt 50 amp hour maintenance battery), the unit shall have an on-board automatic battery charger
7. The battery charge level indicator and hour meter are to be located in the operator console on the handle.
8. The operator console shall be mounted in the handle at the operator height with three attachment areas.
9. The unit shall have a fully adjustable handle that can be folded for storage.
10. The unit shall be equipped with a safety switch that turns off the unit when the lid is opened.
11. The debris hopper shall be a minimum 1.3 ft³ (37 L) hopper.
12. The sound level generated at the operator's ear shall be 62 dBa or less.
13. The warranty of this unit shall be a 10 year on all roto-molded parts. All other parts shall have a two-year parts and a one-year labor warranty.