

Model AVC-243



Technical Specification

AVC Tiller Head Handle is indigenously manufactured and designed to suit various types Battery Powered Equipments like, Pallet Stacker, Pallet Truck, Walkie Stackers, Tow-trucks, Platform trucks, Shopping carts, Tug-trucks, Floorcleaning equipments and many more.

AVC Tiller Head Handle has a simple, functional and high harness mechanical structure with polyamide shock-resistant chassis. The handle unit is ergonomically designed and compatible to various types of controllers

Manufactured by companies like Curtis, Zapi, Sevcon, PG Drives, etc.

AVC Tiller Head Handle is provided with operational elements such as Rocker switches for Up and Down along with (Tilting optional) operation of forks, Rocker switch for Horn, forward and reverse butterfly levers, emergency forward/belly button switch and key switch for on and off.

Rocker Switch :

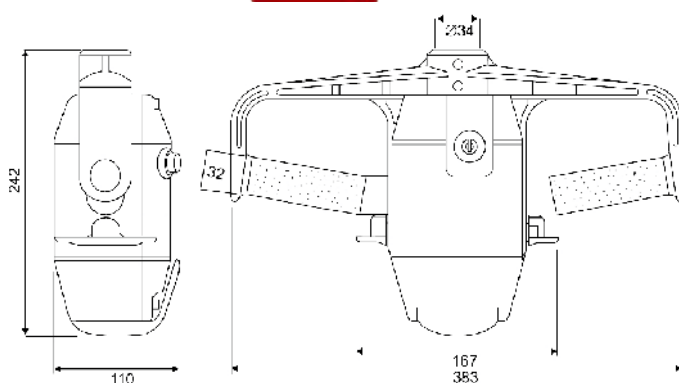
- Rating : 10A 250VAC
- Operating Temperature: 0~55° C(45~85%RH)
- Mechanical life : 50,000cycles

Belly Button :

- Rating: 250 VAC
- Operating Temperature: – 40° C to 85° C
- Mechanical Life : 10 to the power of 7

Benefits :

- Modular design offers a wide range of possible uses
- Buttons and switches can be freely configured in function and number
- Stable tubular handles
- Ergonomic operation
- Optional multi-function cover



Types of Throttles / Potentiometer

Potentiometer

- Resistance Range 5 – 0 – 5 K Ohms.
- Tolerance : + 5%
- Input Voltage: 400 VDC maximum.
- Power Rating: 1.0 Watt at 70° C.
- Forward Reverse micro switches with Butterfly Levers.
- Emergency forward micro switch.



Features

Material	Nylon 6 Glassfield 30%
Operation Temperature	From. -40°C to 120°C
Inflammability UL	HB
Impact strength	Kj/m ² 60 at +23°C Kj/m ² 52 at -40°C
Compatible to almost all types of controllers	