

FARMER EH-35 Plus

BATTERY TEA HARVESTER



After the tremendous success of the **Farmer EH-35** Electric Tea Harvester, Zenith is now honoured to present the updated **Farmer EH-35 PLUS** Harvester which eliminates the chord connecting the battery backpack and the harvester unit making the machine more maneuverable whilst reducing breakdowns and service costs and now also with

DUAL SPEED CONTROL !

**Dual Power System
in the same Machine**



Cord or Cordless



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Farmer EH-35 Plus takes the durability and robust nature of its former model, and combines it with a battery pack that clips onto the side of the harvesting unit, eliminating the need to manage long chords when operating the machine, while also providing a better weight balance for ease of use.

Salient Features:

Harvester :

- **Lightweight- 1.12 Kgs without the battery pack, making it currently the lightest harvester in the market more suitable for female workers in Tea Estate.**
- Dual Speed Controller (2100/ 2450 CPM) for using higher speed only when needed enhancing battery life.
- Blades made with best quality Japanese Steel to ensure minimum damage to tea bush.
- Safer and easier to use, with the latest cord-less technology.



Battery :

- One of the highest average life cycle. (425+ charging cycles)*
- High Capacity li-ion cell batteries (18V/5AH).
- Shock Resistant to protect from daily use and accidental drops.
- Best quality cells used in the batteries to ensure highest retention of charge capacity even after multiple charging cycles.
- Two batteries are provided with every single machine.

Battery & Harvester Specifications

Motor Type	Brushless Motor
Motor Power	300 W
Motor Speed SS/HS	9000 RPM/10500 RPM
Motor Speed (Speed Ratio)	4.3 : 1
Battery Type	18V 5.2Ah Lithium Battery
Working Duration SS/HS	5 Hours / 4 Hours
Battery Service Life	425+ Cycles
Blade Speed SS/HS	2100 RPM / 2450 RPM
Cutting Width	30 cm
Machine Weight	1120 gms
Battery Weight	600 gms
Total Weight	1720 gms

Benefits:

- Eco- friendly with zero emissions.
- Safer to use than the other harvesters as the absence of the connecting chord makes it easier to move around, and ensures operator safety in case of accidental drops of the moving machine.
- Light Weight of the machines ensures maximum comfort and ease of operation, also leading to better formation of the bush table.
- Two portable battery packs provided with each machine, ensuring no breaks during a work shift.
- Internal water proofing, making the machine completely water resistant and safe to operate in the rains.
- Higher CPM, leading to minimum bush damage and better quality of plucked leaf.

* Subject to electricity conditions at the charging source such as voltage stability, overload at sockets, etc.

All text and literature mentioned above is true to the best of knowledge at the time of release of the advert, and subject to change without prior intimation.

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