

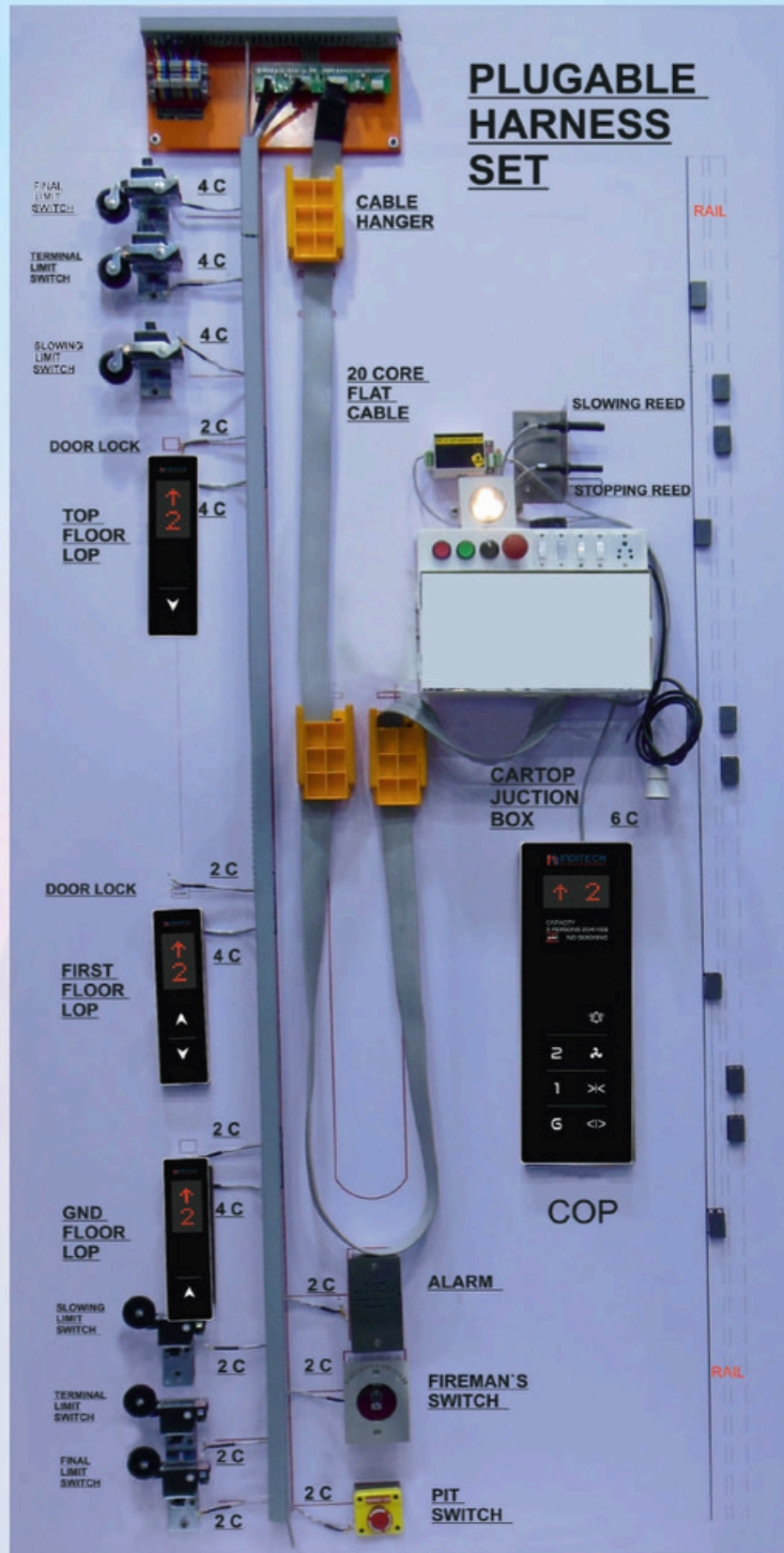
Pluggable Harness — Faster Installation, Zero Wiring Errors.

INDITECH complete elevator electrical kits include serial control panels, pluggable wiring harness, shaft accessories, COP/LOP, and ARD for fast, mistake-free installation—helping elevator companies execute projects quicker and scale efficiently.

- **Plug & Play installation:** Technician only connects sockets, no manual wiring mistakes on site.
- **Drastically reduces installation time:** Shaft and cabin wiring comes ready, saving many labor hours.
- **Error-free connections:** Pre-labeled, pre-terminated connectors remove chances of wrong wiring.
- **Standard wiring on every project:** Same layout across sites, any technician can work confidently.
- **Minimal shaft wiring:** Cleaner shaft, safer work, faster commissioning.
- **Quick replacement & servicing:** Just unplug and replace, no wire tracing or downtime.
- **Zero material wastage:** No extra cables lugs, ferrules, or rework cost.
- **Higher reliability:** Eliminates loose contacts the most common cause of elevator faults.

Optional Accessories:

- LMS-3000
- Intelligent light controller
- Rechargeable battery backup
- MP3 audio system
- Auto door curtain
- Overload device
- Intercom / GSM Intercom
- CCTV Cable



ARD (Automatic Rescue Device)

ARD ensures that during a power failure, the lift smoothly continues in the required direction to the nearest floor, enabling a safe, jerk-free, and quick rescue for passengers.

Specifications :

- Pure sine wave 1phase & 2 phase output
- 16 bit micro controller based
- LCD display diagnostic message, cycle count
- Compact and rugged design
- Intelligent battery charging algorithm
- Short circuit protected
- Max. Rescue runs per day- approx. 7 time
- Speeds during rescue run 4 to 8Hz
- Low battery potential free output

The use of DC to DC converter gives two advantages

- Efficiency
- Good transient response time

Capacity

- 5 HP to 60 HP



JBS (Jerkless Backup System)

This system removes the jerk and darkness instantaneously in the event of power failure using internal battery power and inverter. Irrespective of external fluctuations and disturbances in the grid, IEPL Jerkless Backup System will make sure for smooth and easy operating conditions.

Capacity - 10 HP to 60 HP

Specifications :

- Efficiency > 95% & Unity Power Factor
- Cloud Ready - Optional Rs485 Interface / Dry contacts
- Universal Interface - Can work with any lifts
- Battery Backup - SMF/Lead acid, Auto Low battery cutoff
- Switching, Protection & Smart Dignostics



Website : www.bkelevator.in

Address : 4841/G/32, Chakrapani Nagar, Nagpur 440015

Phone : 9579048849 | 9665169868

Email : info@bkelevator.in | sales@bkelevator.in