Smart Factory

Creating True Value & Continuing To Evolve.



Operation

Shorten the operation time of the restore & collection

FIFO

Secure the quality by "First In First Out"

Efficiency

Reduce the stock space

IoT

Inventory level visualization

Feature of [Smart Reel Rack]

In response to your various requirements, we will propose the best rack system specification.

Flexible storage and retrieval

- •Shorten the operation time of restoration & collection by LED indicators which show address of reels on a rack.
- Reduce the storage area because reels could be stored and retrieved easily. Non assigned space to particular type of reel saving space from redundancy.

Fast pickup

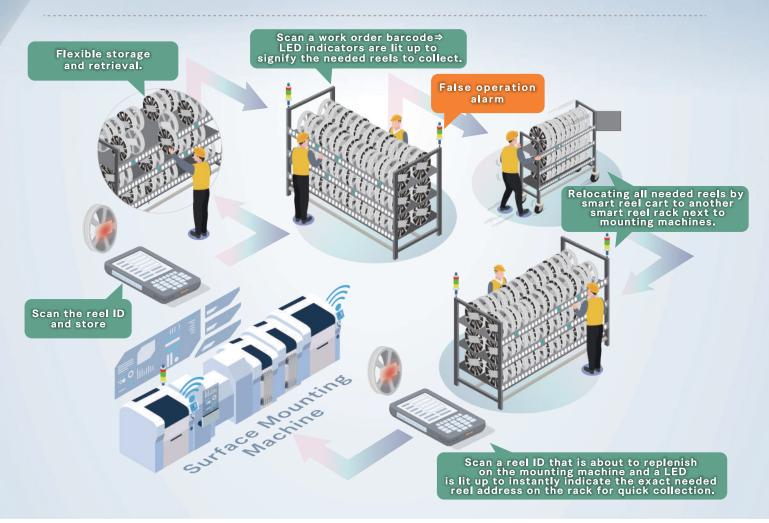
- Reduce the time of searching needed reels through LED indicators when picking up a reel from a smart reel rack and relocate it to a smart reel cart.
- Collect from an oldest reel by FIFO function.

Effortless reel relocation

- •At the time of relocation, move reels one by one to the smart reel rack by the LED indicator.
- Scanning is not required at the time of relocation because the reel is automatically detected by a sensor.

Reel usage analysis

Consumption of each rack and reel can be displayed and analyzed by a pie chart.





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