Custom Product

Feeder Cabinet with RFID 1% internal humidity



Capable of storing tape reel-equipped chip feeders.

Uses RFID to simplify traceability (floor life) management for IC packages.

Feeders are removed from the storage unit rack where the picking lamp is lit, ensuring that feeder removal is reliable and error-free.

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| Model | DXU-2400SIF |
| External dimensions | 1650W × 1170D × 1660H (mm) |
| Internal dimensions | 1570W × 1090D × 1358H (mm) |
| Capacity | Approx. 2400 |
| Drying unit | USK-6000 × 2 |
| Material | Steel with conductive coating (color: silver) |
| Doors (magnetic) | 2-door with glass panels |
| Weight | Approx. 500 kg |
| Power supply | AC 100 V |
| Power consumption | 47 W/h (MAX 890 W) |
| RFID receiver | Reader-writer modules (50) |
| Accessories | 1 Shelf, Locks, humidity meter, casters (with stopper), ground terminal |

Feeder Wagon Storage Cabinet 1% internal humidity

Feeder wagons can be stored individually. Individual wagon storage prevents feeder connection errors and eliminates cycle time.

Also features shelving, allowing trays and tape reels to be stored along with feeder wagons.

Safe stowing and removal

A feeder wagon weighs approximately 100 kg with the feeder and tape reel mounted. This plus the small casters means it 's very difficult to get over even small bumps. With the McDry, loading and removal is simple because there are virtually no bumps to negotiate getting in and out of the cabinet.

The height of the McDry also ensures that the operator 's head will not strike the cabinet during feeder loading and removal, allowing the operator to concentrate solely on the feeder wagon.

| Model | DXU-2900 |
|---------------------|---|
| External dimensions | 1300W × 1255D × 1971H (mm) |
| Internal dimensions | 1140W × 1000D × 1800H (mm) |
| Capacity | Approx. 2900 |
| Drying unit | USK-6000B × 3 |
| Material | Steel with conductive coating (color: silver) |
| Doors (magnetic) | 2-door with glass panels |
| Weight | 530 kg |
| Power supply | AC 100 V (50/60 Hz) |
| Power consumption | 135 W/h (MAX 1410 W) |
| Accessories | 1 Shelf, lock, humidity meter |

We also manufacture storage cabinets with a height of 1250 mm or less. Contact us for details.



DXU-2900

Feeder wagon (batch exchange wagon) (storage unit)

