

## Auto Dry Cabinet

Medium Humidity Dry Cabinet(20%~60%RH,Adjustable)



### Function and Application:

Medium Humidity Dry Cabinet is mainly used for storing materials which are sensitive to humidity,such as camera,lens,CD,stamps,half guild slide,samples,etc.

### Structure and Characteristics:

- . Chamber adopts High grade 1mm and 1.2mm cold rolled steel plate, reinforced structure design,excellent load-bearing and sealing performance.
- .LED Digital display panels, using US import Honeywell humidity sensor; temperature and humidity independent display. Humidity can be set and has a memory function, power failure no longer set.
- . Surface treatment with Dupont orange line baking varnish which is strong corrosion resistance to avoid the stored goods from pollution,static shock, and oxidation.

. 3.2mm high intensity toughened glass.

.Zinc alloy lock with air tightness,with anti-theft function.

. Install ESD casters with brakes for easy move and ESD stand.

. Power supply: AC power 85V~265V 50/60Hz;

. With two types black surface (anti-static type) or White surface(non anti-static type).

**Specifications:**

Model	Capacity	Inner Size (W×D×H,MM)	Outer Size (W×D×H,MM)	Packing Size (W×D×H,MM)	GW (KG)	Average Power (W)
JYDA98	98L	448*400*688	446*372*598	540*480*760	32	13
JYDA98F	98L	448*400*688	446*372*598	540*480*760	32	13
JYDA160	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDA160F	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDA240	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDA240F	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDA320	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDA320F	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDA435	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDA435F	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDA540	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDA540F	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDA718	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDA718F	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDA870	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDA870F	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDA1436-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDA1436F-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDA1436-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDA1436F-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40

**Options:**

Data logger

Open door signal alarm

Over humidity signal alarm

Temperature humidity display board

## Low Humidity Dry Cabinet(10%~20%RH,Adjustable)



### Function and Application:

Low Humidity Dry Cabinet is mainly used for storing materials which are sensitive to humidity,such as optical and electronic components,chemicals, printed circuit boards, optical film and lens, LED,PCB board, crystal, SCR,IC, BGA and other sophisticated electronic devices.

### Structure and Characteristics:

- . Chamber adopts High grade 1mm and 1.2mm cold rolled steel plate, reinforced structure design,excellent load-bearing and sealing performance.
- .LED Digital display panels, using US import Honeywell humidity sensor; temperature and humidity independent display. Humidity can be set and has a memory function, power failure no longer set.
- . Surface treatment with Dupont orange line baking varnish which is strong corrosion resistance to avoid the stored goods from pollution,static shock, and oxidation.
- . 3.2mm high intensity toughened glass.
- .Zinc alloy lock with air tightness,with anti-theft function.
- . Install ESD casters with brakes for easy move and ESD stand.

. Power supply: AC power 85V~265V 50/60Hz;

. With two types black surface (anti-static type) or White surface(non anti-static type).

**Specifications:**

Model	Capacity	Inner Size (W×D×H,MM)	Outer Size (W×D×H,MM)	Packing Size (W×D×H,MM)	GW (KG)	Average Power (W)
JYDB98	98L	448*400*688	446*372*598	540*480*760	32	13
JYDB98F	98L	448*400*688	446*372*598	540*480*760	32	13
JYDB160	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDB160F	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDB240	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDB240F	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDB320	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDB320F	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDB435	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDB435F	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDB540	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDB540F	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDB718	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDB718F	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDB870	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDB870F	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDB1436-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDB1436F-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDB1436-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDB1436F-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40

**Options:**

Data logger

Open door signal alarm

Over humidity signal alarm

Temperature humidity display board

## Ultra-low Humidity Dry Cabinet(1%~10%RH,Automatic)



### **Function and Application:**

Ultra-low Humidity Dry Cabinet is mainly used for storing materials which are sensitive to humidity, such as IC, BGA, SMT, copper, silver, silver plating components, optical and electronic components, chemicals, printed circuit boards, optical film and lens, LED, PCB board, crystal, SCR and other sophisticated electronic devices.

### **Structure and Characteristics:**

Chamber adopts High grade 1mm and 1.2mm cold rolled steel plate, reinforced structure design, excellent load-bearing and sealing performance.

.LED Digital display panels, using US import Honeywell humidity sensor; temperature and humidity independent display. Humidity can be set and has a memory function, power failure no longer set.

. Surface treatment with Dupont orange line baking varnish which is strong corrosion resistance to avoid the stored goods from pollution, static shock, and oxidation.

- . 3.2mm high intensity toughened glass.
- .Zinc alloy lock with air tightness,with anti-theft function.
- . Install ESD casters with brakes for easy move and ESD stand.
- . Power supply: AC power 85V~265V 50/60Hz;
- . With two types black surface (anti-static type) or White surface(non anti-static type).

**Specifications:**

Model	Capacity	Inner Size (W×D×H,MM)	Outer Size (W×D×H,MM)	Packing Size (W×D×H,MM)	G.W (KG)	Average power (W)
JYDC98	98L	448*400*688	446*372*598	540*480*760	32	13
JYDC98F	98L	448*400*688	446*372*598	540*480*760	32	13
JYDC160	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDC160F	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDC240	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDC240F	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDC320	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDC320F	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDC435	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDC435F	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDC540	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDC540F	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDC718	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDC718F	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDC870	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDC870F	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDC1436-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDC1436F-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDC1436-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDC1436F-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40

**Options:**

- Data logger
- Open door signal alarm
- Over humidity signal alarm
- Temperature humidity display board

## Bottom Humidity Dry Cabinet(1%~5%RH,Automatic)



### Function and Application:

Bottom Humidity Dry Cabinet is mainly used for storing materials which are sensitive to humidity, such as IC, BGA, SMT, copper, silver, silver plating components, optical and electronic components, chemicals, printed circuit boards, optical film and lens, LED, PCB board, crystal, SCR and other sophisticated electronic devices.

### Structure and Characteristics:

Chamber adopts High grade 1mm and 1.2mm cold rolled steel plate, reinforced structure design, excellent load-bearing and sealing performance.

.LED Digital display panels, using US import Honeywell humidity sensor; temperature and humidity independent display. Humidity can be set and has a memory function, power failure no longer set.

. Surface treatment with Dupont orange line baking varnish which is strong corrosion resistance to avoid the stored goods from pollution, static shock, and oxidation.

- . 3.2mm high intensity toughened glass.
- .Zinc alloy lock with air tightness,with anti-theft function.
- . Install ESD casters with brakes for easy move and ESD stand.
- . Power supply: AC power 85V~265V 50/60Hz;
- . With two types black surface (anti-static type) or White surface(non anti-static type).

**Specifications:**

Model	Capacity	Inner size (W×D×H,MM)	Outer size (W×D×H,MM)	Packing size (W×D×H,MM)	G.W (KG)	Average power (W)
JYDU98	98L	448*400*688	446*372*598	540*480*760	32	13
JYDU98F	98L	448*400*688	446*372*598	540*480*760	32	13
JYDU160	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDU160F	160L	446*422*848	448*450*1010	540*540*1215	47.5	18
JYDU240	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDU240F	240L	596*372*1148	598*400*1310	690*490*1500	63	18
JYDU320	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDU320F	320L	898*422*848	900*450*1010	990*550*1270	79	20
JYDU435	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDU435F	435L	898*572*848	900*600*1010	990*690*1260	95	20
JYDU540	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDU540F	540L	596*682*1298	598*710*1465	690*800*1710	100	20
JYDU718	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDU718F	718L	596*682*1723	598*710*1910	690*800*2200	128	20
JYDU870	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDU870F	870L	898*572*1698	900*600*1890	1000*700*2200	160	40
JYDU1436-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDU1436F-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDU1436-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40
JYDU1436F-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	40

**Options:**

Data logger

Open door signal alarm

Over humidity signal alarm

Temperature humidity display board



## Auto Nitrogen Cabinet(1%~60%RH,Adjustable)



### Function and Application:

Auto Nitrogen Cabinet is mainly used for storing materials which are sensitive to humidity, such as optical and electronic components, chemicals, printed circuit boards, optical film and lens, LED, PCB board, crystal, SCR, IC, BGA and other sophisticated electronic devices.

### Structure and Characteristics:

- . Chamber adopts High grade 1mm and 1.2mm cold rolled steel plate, reinforced structure design, excellent load-bearing and sealing performance.
- . LED Digital display panels, using US import Honeywell humidity sensor; temperature and humidity independent display. Humidity can be set and has a memory function, power failure no longer set.
- . Surface treatment with Dupont orange line baking varnish which is strong corrosion resistance to avoid the stored goods from pollution, static shock, and oxidation..
- . 3.2mm high intensity toughened glass.
- . Zinc alloy lock with air tightness, with anti-theft function.
- . Install ESD casters with brakes for easy move and ESD stand.
- . Power supply: AC power 85V~265V 50/60Hz;
- . With two types black surface (anti-static type) or White surface (non anti-static type).
- . Equipped with the nitrogen gas input connection and nitrogen flowmeter, the system will automatically cut off the nitrogen supply when humidity in the cabinet achieves the setting value. When more than the setting value, the system will automatically open nitrogen supply. Compared to other Nitrogen cabinets, it can save 70% nitrogen consumption.

**Specifications:**

Model	Capacity	Inner size (W×D×H,MM)	Outer size (W×D×H,MM)	Packing size (W×D×H,MM)	G.W (KG)	Average power (W)
JYN98D	98L	446*372*598	448*400*688	540*480*760	32	8
JYN98FD	98L	446*372*598	448*400*688	540*480*760	32	8
JYN160D	160L	446*422*848	448*450*1010	540*540*1215	47.5	8
JYN160FD	160L	446*422*848	448*450*1010	540*540*1215	47.5	8
JYN240D	240L	596*372*1148	598*400*1310	690*490*1500	63	8
JYN240FD	240L	596*372*1148	598*400*1310	690*490*1500	63	8
JYN320D	320L	898*422*848	900*450*1010	990*550*1270	79	8
JYN320FD	320L	898*422*848	900*450*1010	990*550*1270	79	8
JYN435D	435L	898*572*848	900*600*1010	990*690*1260	95	8
JYN435FD	435L	898*572*848	900*600*1010	990*690*1260	95	8
JYN540D	540L	596*682*1298	598*710*1465	690*800*1710	100	8
JYN540FD	540L	596*682*1298	598*710*1465	690*800*1710	100	8
JYN718D	718L	596*682*1723	598*710*1910	690*800*2200	128	8
JYN718FD	718L	596*682*1723	598*710*1910	690*800*2200	128	8
JYN870D	870L	898*572*1698	900*600*1890	1000*700*2200	160	8
JYN870FD	870L	898*572*1698	900*600*1890	1000*700*2200	160	8
JYN1436D-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	8
JYN1436FD-4	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	8
JYN1436D-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	8
JYD1436FD-6	1436L	1198*682*1723	1200*710*1910	1300*800*2230	219	8

**Options:**

Data logger

Open door signal alarm

Over humidity signal alarm

Temperature humidity display board