

Welding Electrode Dryer

H-100V型

100/110V

H-220V型

規格:200/220V

Single phase 200/220V

H型

Welder secondary side, exclusively for AC



Portable Heat Retainable Dryer 5kg Rod. (Temp. regulation : 80°C to 320°C steplessly)

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電力容量 Capacity (W)	径×全高 φ×Over all Height (mm)	重量 Weight (Kg)	備考 Remarks
A	450	5	400	180φ×600H	3	縦型 Upright
B	550	5	450	180φ×700H	4	
C	750	5(10)	600	180φ×850H	7	

Note : This device has the minimum heating capacity which operates as dryer with temperature-adjustable thermostat as well as heat retainer. The device can heat the welding rod (which weigh from 3 to 5 kg) to any given temperature for about 60 minutes. Consequently, the device has a sufficient function as dryer.

K-100V型

100/110V

K-220V型

規格:200/220V

Single phase 200/220V

K型

Welder secondary side, exclusively for AC



Portable heat retainer for 5kg rod. (Fixed at 100°C)

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電力容量 Capacity (W)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	5	200	180φ×600H	3	縦型 Upright
B	550	5	200	180φ×700H	4	
C	750	5(10)	300	180φ×850H	7	斜置型 Inclined

Note : Standard set temperature is 100°C.
Other temperatures of 80°C~320°C can be set as requested. In this case, heater capacity increases.
★ Carry case with no heater is also available (with/without heat insulator).

EW型(KF型)

Welder secondary side, both for AC and DC



Portable Dryer for 5kg Rod.

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電力容量 Capacity (W)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	5	210	180φ×600H	3	縦型 Upright
B	550	5	210	180φ×700H	4	

Note : As this dryer has no thermostat, turn off the power source and keep current-flow time determined according to the type of rod, referring to the temperature-rise diagram. (Page 8)

GH-100V型

100/110V

GH-220V型

規格:200/220V

Single phase 200/220V



Portable Heat Retainable Dryer 5kg Rod. (Temp. regulation : 80°C to 320°C steplessly)

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電力容量 Capacity (W)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	5	600	180φ×600H	4	

Note : This device has the minimum heating capacity which operates as dryer with temperature-adjustable thermostat as well as heat retainer

※ The equipment can be conveniently used for work performed at high places. It can be put either in a vertical position or in a horizontal position.

F型

Welder secondary side, both for AC and DC



Portable Dryer for 10kg Rod.

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電力容量 Capacity (W/V)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	10	600/80	230φ×635H	6	※ 50kg 耐上仕付 Upright. With 50kg level-raising base.
B	550	10	600/80	230φ×735H	7	
C	750	10(20)	800/80	230φ×835H	11	※ 50kg 耐上仕付 Upright. With 50kg level-raising base.

Note : As this dryer has no thermostat, turn off the power source and keep current-flow time determined according to the type of rod, referring to the temperature-rise diagram. (Page 8)

Welding Electrode Dryer

S-100V型

100/110V

S-220V型

電圧 200/220V
Single phase 200/220V

S型

Welder secondary side,
exclusively for AC



Portable Heat Retainable Dryer for 10kg Rod. (Temp. regulation: 100°C to 350°C Steplessly)

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight (kg)	電気容量 Capacity (kw)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	10	1	230φ×635H	6	縦型 50kg 対応 Upright, with 50kg load-raising base
B	550	10	1	230φ×735H	7	
C	750	10(20)	1.2	230φ×835H	11	縦型 50kg 対応 folded with protection and load-raising base. 50kg

Note : S type Using welder with anti-electric-shock device, please make contact with the maker to decide suitable dryer.

Note : Types S-100V and S-220V have optional thermometer and 24 H timer.

S type has optional thermometer only.

FS-100V型

100/110V

FS-220V型

電圧 200/220V
Single phase 200/220V

FS型

Welder secondary side,
exclusively for AC



Movable Dryer for 20kg Rod. (Temp. regulation: 0°C to 350°C)

種別 Type	棒長 Rod length (mm)	棒容量 Rod Weight (kg)	電気容量 Capacity (KW)	径×全高 φ×Over all Height (mm)	重量 Weight (kg)	備考 Remarks
A	450	20	1.1	390φ×670H	10	縦型 キャスター、ハンドル、フジ受け、防壁、パイロットランプ付 Upright, With Casters, handle, partitions, drawer and pilot lamp.
B	550	20(30)	1.1	390φ×770H	12	

Note : FS type Using welder with anti-electric-shock device, please make contact with the maker to decide suitable dryer.

Note : Types FS-100V and FS-220V can be attached optional thermometer and 24 H timer.

FS type can be attached optional thermometer only.

Note : Please designate the plug type. standard plug will be furnished if the plug type is not designated.

FE型

電圧 200/220V
三相用も有ります。
Single phase 200/220V
Also available for 3-phase



Applying for welding rod. Applying for flux.

Dryer for 50~100kg Submerge Flux/Rod. (Temp. regulation: 0 to 350°C steplessly.)

種別 Type	棒長 Rod length (mm)	棒容量 Rod weight Flux weight (kg)	電気容量 Capacity (KW)	外形寸法 Dimension (mm)	重量 Weight (kg)	備考 Remarks
B	550	50 (100)	3.6	600φ×730×1300*	130	移動用キャスター付。内部 六室構造。 With casters. Divided into six rooms.
C	750	80 (150)	4.8	600φ×730×1300*	140	

※FE type options

Thermometer, 24hr timer, No-fuse breaker with leak detector Automatic temperature recorder will also be ordered.

Note : Please designate the plug type. No plug will be furnished if the plug type is not designated.

FE-mini型

100/110V、電圧 200/220V
Single phase 200/220V



Mini Dryer used exclusively for Submerge Flux. (Temp. regulation: 0°C to 350°C)

フラックス乾燥容量 Flux drying Capacity	フラックス Flux	電気容量 Electric Capacity	定格最高昇温時間 Temperature rise time for rated load	本体設置寸法 Body installa- tion dimensions	重量 Weight	備考 Remarks
溶接用フラックス Fusion type flux 12.5kg 溶接用フラックス Smelting type flux 10.0kg	上・中・下は、 （スライド）タイプ Taken in 30kg upper part taken out from lower part side valve	1.7kw	約45分 Approx. 45min	φ400×400× 750mm Approx. 400× 400×750mm	10kg	可変式サーモスタット、パイロ ットランプ、接地型ゴムプラグ 付キャップタイプ3in Variable type thermostat, pilot lamp, cable (3in) with earthing type rubber plug

Note : Please designate the plug type. No plug will be furnished if the plug type is not designated.

※Optional parts

Flux receiving dish, thermometer, 24-hour timer with synchronous motor.