

Thin Dry-type Transformer

Insulation class H

The transformer is suitable for power transformer of various machines, molding machines and precision equipment.

Not to take storing & the setting space.

Realizing "Thinness"!!



• Dry transformer with thin compact design

■ Specification

Applicable standard	JEC-2200(2014)transformer & JEM-1310(2001)Dry-type transformer, rise limit and winding standard temperature (Insulation Class H)	
Number of phases	Single-phase	Three-phase
Frequency (Hz)	50/60	50/60
Rated capacity (kVA)	10·15·20·30	10·20·30·40·50
Primary voltage(V)	F440-R420-F400	F440-R420-F400
Secondary voltage(V)	210~105	210
Connection	Single-phase three-wire system	Y-Δ
Rating	Continuation	Continuation
Insulation Class	H	H

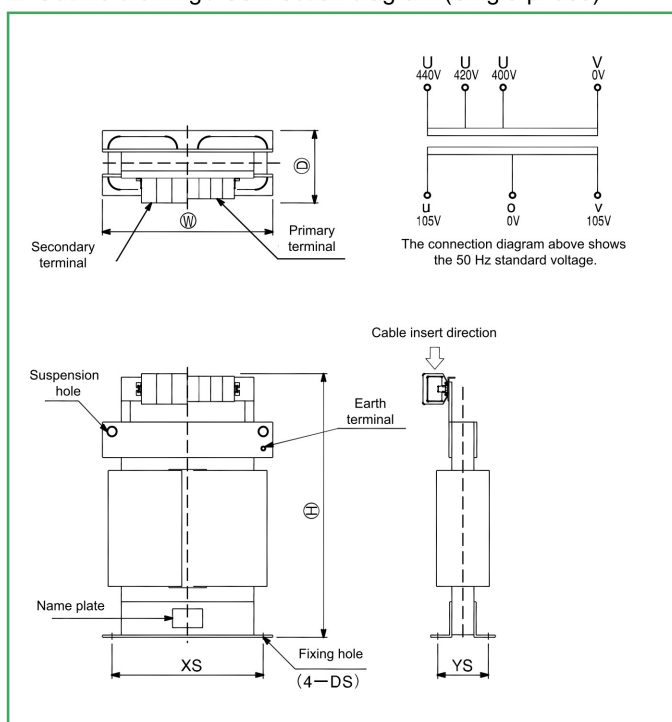
■ Select list (Single-phase)

Rated capacity (kVA)	External dimension (mm)			Panel dimension (mm)			Terminal size		Total mass (Kg)
	W	D	H	XS	YS	DS	Primary	Secondary	
10	320	165	505	280	112	φ10 slit	M6	M8	60
15	360	175	600	320	112	φ10 slit	M6	M10	90
20	360	185	655	320	122	φ10 slit	M6	M10	105
30	420	220	655	340	137	φ10 slit	M8	M10	135

■ Select list (Three-phase)

Rated capacity (kVA)	External dimension (mm)			Panel dimension (mm)			Terminal bolt size		Total mass (Kg)
	W	D	H	XS	YS	DS	Primary	Secondary	
10	380	140	535	340	107	φ12 slit	M5	M6	70
20	390	170	570	360	132	φ12 slit	M5	M6	105
30	465	190	635	420	157	φ15 slit	M6	M8	150
40	525	200	675	480	147	φ15 slit	M6	M8	180
50	525	220	700	480	172	φ15 slit	M6	M10	220

■ Outline drawing / Connection diagram (Single-phase)



■ Outline drawing / Connection diagram (Three-phase)

