

# TRANSFORMER RENTALS POWER UP WITH



**R.I.E.S.**  
REACH IT EQUIPMENT SOLUTIONS & UTILITY DISTRIBUTION



## PRODUCT DESCRIPTION

In addition to sales of new and reconditioned transformers and switchgear, RIES Utility Supply also offers a full assortment of rental transformers from 10 kVA to 60,000 kVA and 120 volt to 161,000 volt and beyond. We also offer a wide range of products that are designed to work with our transformers and our customers products to offer complete systems and solutions. Short and long term rentals are available.

- Padmount, Substation & Dry-Type Transformers
- Cable- 5, 15 and 35 kV
- 10KVA – 50MVA
- Low & Medium Voltage Fused & Non-Fused Disconnects

- Manual & Automatic Transfer Switches
- Low & Medium Voltage Breakers
- I-Line Panels
- Mobile Substations
- 50/60 Hz-Most Voltages
- Long Term / Short Term

## Applications

Temporary Power  
 Generator Load Bank Testing  
 Acceptance Testing  
 Emergency/Planned Outages

kVA	kW	208	480	600	2,400	4,160	4,800	7,200	8,320	12,470	13,200	13,800	24,940	34,500	46,000	69,000	115,000	138,000	230,000
10	8	28	12	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
25	20	69	30	24	6	3	3	2	-	-	-	-	-	-	-	-	-	-	-
50	40	139	60	48	12	7	6	4	3	2	-	-	-	-	-	-	-	-	-
75	60	208	90	72	18	10	9	6	5	3	3	3	2	1	-	-	-	-	-
100	80	278	120	96	24	14	12	8	7	5	4	4	2	2	1	-	-	-	-
112.5	90	312	135	108	27	16	14	9	8	5	5	5	3	2	1	-	-	-	-
150	120	416	180	144	36	21	18	12	10	7	7	6	3	3	2	1	-	-	-
225	180	625	271	217	54	31	27	18	16	10	10	9	5	4	3	2	1	-	-
300	240	833	361	289	72	42	36	24	21	14	13	13	7	5	4	3	2	1	-
500	400	1,388	601	481	120	69	60	40	35	23	22	21	12	8	6	4	3	2	1
750	600	2,082	902	722	180	104	90	60	52	35	33	31	17	13	9	6	4	3	2
1,000	800	2,776	1,203	962	241	139	120	80	69	46	44	42	23	17	13	8	5	4	3
1,500	1,200	4,164	1,804	1,443	361	208	180	120	104	69	66	63	35	25	19	13	8	6	4
2,000	1,600	5,552	2,406	1,925	481	278	241	160	139	93	87	84	46	33	25	17	10	8	5
2,500	2,000	6,940	3,007	2,406	601	347	301	200	173	116	109	105	58	42	31	21	13	10	6
3,000	2,400	8,327	3,609	2,887	722	416	361	241	208	139	131	126	69	50	38	25	15	13	8
3,750	3,000	10,409	4,511	3,609	902	520	451	301	260	174	164	157	87	63	47	31	19	16	9
5,000	4,000	13,879	6,014	4,811	1,203	694	601	401	347	232	219	209	116	84	63	42	25	21	13
7,500	6,000	20,819	9,021	7,217	1,804	1,041	902	601	520	347	328	314	174	126	94	63	38	31	19
10,000	8,000	27,758	12,028	9,623	2,406	1,388	1,203	802	694	463	437	418	232	167	126	84	50	42	25
12,000	9,600	33,310	14,434	11,547	2,887	1,665	1,443	962	833	556	525	502	278	201	151	100	60	50	30
20,000	16,000	55,516	24,057	19,246	4,811	2,776	2,406	1,604	1,388	926	875	837	463	335	251	167	100	84	50
30,000	24,000	83,274	36,085	28,868	7,217	4,164	3,609	2,406	2,082	1,389	1,312	1,255	695	502	377	251	151	126	75
40,000	32,000	111,032	48,114	38,491	9,623	5,552	4,811	3,208	2,776	1,852	1,750	1,674	926	669	502	335	201	167	100
50,000	40,000	138,790	60,142	48,114	12,028	6,940	6,014	4,009	3,470	2,315	2,187	2,092	1,158	837	628	418	251	209	126

**WHAT YOU NEED TO KNOW TO RENT A TRANSFORMER:**

**1. Type:**

Dry Type, Padmount (tamper resistant) or Substation Style (with or without air terminal chambers)

Indoor or Outdoor

**2. kVA Size:**

See \*Amperage Chart to select kVA size based on amperage requirements

**3. Voltages:**

Primary and Secondary

**4. Vectors:**

Delta-Wye, Wye-Delta, Delta-Delta, Wye-Wye