

**Mod.6020/15-R**  
**Mod.6020/15-L**  
**Mod.6020/15-C**

#### GENERAL FEATURES

*Resistive, Inductive,  
Capacitive Loads.  
Variable up to 3500VA.  
Provided with silk screened  
front panel and with 4mm  
CE safety sockets.  
Robust metallic base with  
rubber feet. For R models  
the evacuation of heat is  
obtained thanks to an  
electric ventilation; a grid is  
mounted to protect the fan.*

*Single-phase :*  
**220/230V 50/60Hz**

*Three-phase voltage:*  
**230/400V (delta/star) 50Hz**

*Power:*  
**3500VA (Other power on  
request, up to 20kVA)**

*Power variation:*  
**monophase: 2% – 100%**  
**3phase: 6,6% – 100%**

*Dimensions:*  
**LxWxH: 60x40x80cm.**

*English operation manual*  
*French operation manual*



#### MOD.6020-15R Resistive Load Module Variable with 15 step

Module fitted with 12 resistors in three identical groups to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently varied in 15 uniform steps up to max current value for full power. Single-phase connection provides 45 regulation steps.

#### MOD.6020-15L Inductive Load Module Variable 15 step

Module fitted with 12 inductors in three identical groups to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently changed in 15 uniform steps up to max current value of full load. Single-phase connection provides 45 regulation steps.



#### MOD.6020-15C Capacitive Load Module Variable 15 step

Module fitted with 12 capacitors in 3 identical groups to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently changed in 15 uniform steps up to max current value of full load. Single-phase connection provides 45 regulation steps.

#### Regulation steps available (monophase):

Step	Ohm	Watt	Amp,	Perc,
1	680	78	0,3	2%
2	340	156	0,6	4%
3	227	233	1,0	7%
4	170	311	1,3	9%
5	136	389	1,6	11%
6	113	467	2,0	13%
7	97	544	2,3	16%
8	85	622	2,7	18%
9	76	700	3,0	20%
10	68	778	3,3	22%
11	62	856	3,7	24%
12	57	933	4,0	27%
13	52	1011	4,4	29%
14	49	1089	4,7	31%
15	45	1167	5,0	33%
16	43	1244	5,4	36%
17	40	1322	5,7	38%
18	38	1400	6,0	40%
19	36	1478	6,4	42%
20	34	1556	6,7	44%
21	32	1633	7,1	47%
22	30	1711	7,4	49%
23	29	1789	7,7	51%

Step	Ohm	Watt	Amp,	Perc,
24	28,3	1867	8,1	53%
25	27,2	1944	8,4	56%
26	26,2	2022	8,7	58%
27	25,2	2100	9,1	60%
28	24,3	2178	9,4	62%
29	23,5	2256	9,8	64%
30	22,7	2333	10,1	67%
31	21,9	2411	10,4	69%
32	21,3	2489	10,8	71%
33	20,6	2567	11,1	73%
34	20,0	2644	11,5	76%
35	19,4	2722	11,8	78%
36	18,9	2800	12,1	80%
37	18,4	2878	12,5	82%
38	17,9	2956	12,8	84%
39	17,4	3033	13,1	87%
40	17,0	3111	13,5	89%
41	16,6	3189	13,8	91%
42	16,2	3267	14,2	93%
43	15,8	3344	14,5	96%
44	15,5	3422	14,8	98%
45	15,1	3500	15,2	100%

*Robust sheet metal steel painted in the oven, mounted on four robust swivel wheels for easy movement.*