

# SINGLE / THREE PHASE LOADS

1KVA - Variable with 20 steps

Resistive - Inductive - Capacitive

**Mod.4020-20R**  
**Mod.4020-20L**  
**Mod.4020-20C**

*Resistive, Inductive,  
Capacitive Loads.  
Variable from 5% to 100%.  
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 :  
up to 240V 50/60Hz*

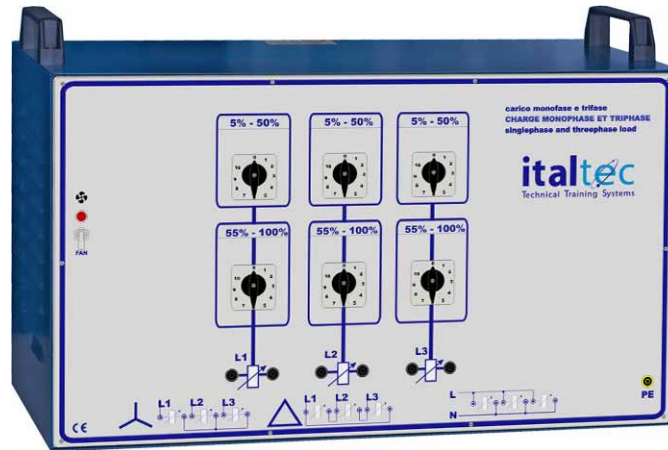
*Three-phase voltage:  
up to 240/420V (D/Y)  
50/60Hz*

*Power:  
1kVA(Other power on  
request, 0,3 to 20kVA)*

*Power variation:  
3phase: 5% – 100%  
monophase: 1,7% – 100%*

*Dimensions:  
Tabletop version R  
LxWxH: 70x40x40(h)cm.  
Tabletop version L, C  
LxWxH: 50x30x30(h)cm.*

*English operation manual  
French operation manual*



### MOD.4020-20R Resistive Load Variable with 20 step

Module to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently varied in 20 uniform steps up to max current value for full power.

Single-phase connection provides 60 regulation steps, from 0,07 up to 4,3 Ampere.

### MOD.4020-20L Inductive Load Module - Variable 20 step

Module to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently changed in 20 uniform steps up to max current value of full load.

Single-phase connection provides 60 regulation steps.



### MOD.4020-20C Capacitive Load Module - Variable 20 step

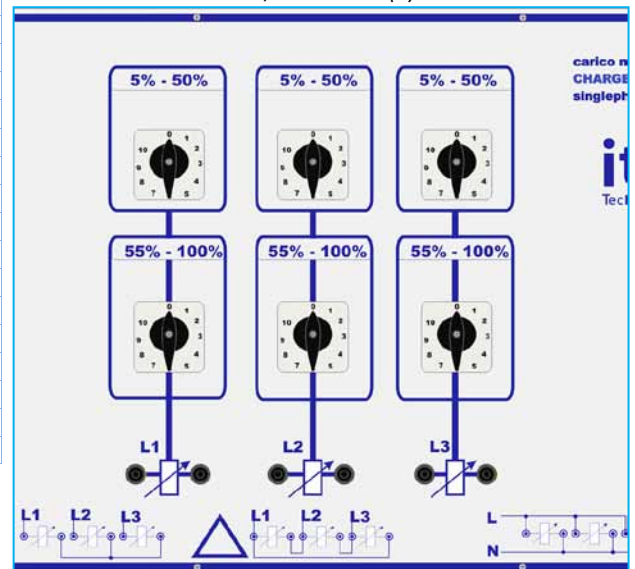
Module to realise balanced or unbalanced 3-phase loads (star and delta) and single-phase loads. Each phase can be independently changed in 20 uniform steps up to max current value of full load.

Single-phase connection provides 60 regulation steps.

### Regulation steps available (3-phase):

Step	Pos.	Ω	VA	Amp.	Perc.
1	1	3180	50	0,07	5%
2	2	1590	100	0,14	10%
3	3	1060	150	0,22	15%
4	4	795	200	0,29	20%
5	5	635	250	0,36	25%
6	6	530	300	0,43	30%
7	7	455	350	0,51	35%
8	8	398	400	0,58	40%
9	9	354	450	0,65	45%
10	10	318	500	0,72	50%
11	10-1	289	550	0,80	55%
12	10-2	265	600	0,87	60%
13	10-3	245	650	0,94	65%
14	10-4	227	700	1,01	70%
15	10-5	212	750	1,09	75%
16	10-6	199	800	1,16	80%
17	10-7	187	850	1,23	85%
18	10-8	177	900	1,30	90%
19	10-9	168	950	1,38	95%
20	10-10	159	1000	1,45	100%

*Robust sheet metal steel painted in the oven,  
table-top  
version R: 70x40x40(h)cm.  
version L,C: 50x30x30(h)cm.*



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