

CIRCUTOR Heavy Duty Capacitors

Robust, reliable and safe



CIRCUTOR

COD: R2054F

	50 Hz		60 Hz		
U _N	440	480	440	480	V
Q _N	20,0	21,9	24,0	26,2	kvar
I _N	28,2	27,4	31,5	32,9	A
Ref.	CLZ-FP 44/20				IEC 831
Nº	05101493608				
3/- kV	- 40 / D				°C

CE SH Δ

WARNING
WAIT 5 MINUTES AFTER ISOLATING
SUPPLY BEFORE HANDLING

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Energy efficiency technology

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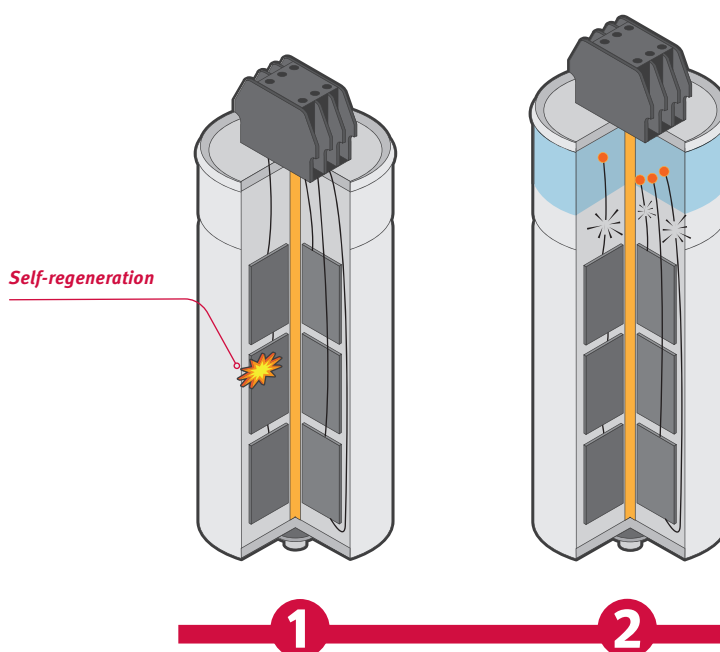
4 years warranty CIRCUTOR



CIRCUTOR cutting-edge technology

- **Greater current capacity:**
1.8 I_n permanently x, 2.5 I_n short time
- **Greater tolerance to inrush currents:** 400 x I_n
- **Longer lifetime:** 150,000 h
- **Higher temperature resistance:**
-50/D, to 65°C
- **More secure and safe:** Inert gas
- **More efficient:** the lowest losses in its class, only 0.4 W/kvar
- **Longer warranty:** 4 years
- **Faster delivery:** more than 15,000 units in stock
- **Altitude:** until 4,000 meters above sea level.

Expansion and disconnection



more efficient



**Higher temperature
strength 65 °C
short time**



**Longer lifetime
150,000 h**



**Longer warranty
4 years**

Capacitors CIRCUTOR Heavy Duty

CIRCUTOR Heavy Duty capacitors will ensure:

Greater durability

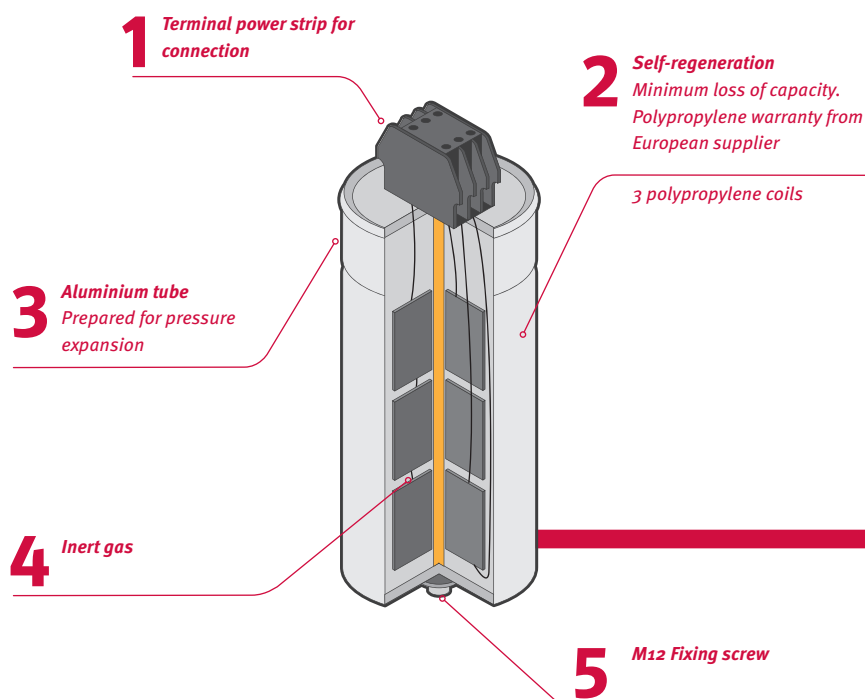
- Maximum quality in European propylene
- Dielectric thickness optimised for longer duration

Greater continuity of service

- Self-regeneration technology that ensures minimum loss of capacity
- Internal fuse technology. Ensures disconnection of the capacitor preventing dangerous situations

Guaranteed safety

- Overpressure safety system. To ensure the proper disconnection of the capacitor element
- Inert gas technology. Complete elimination of fire risks and leakages.



Designed for maximum durability

**immediate
delivery** **+15,000** **units
in stock**

CLZ-FPT / CLZ-FP, Tubular three-phase capacitors

Type	Code	kvar (50 Hz)	kvar (60 Hz)
		440 V	400V

CLZ-FPT, 440 V, Cylindrical capacitor, faston terminal

CLZ-FPT-44/2.5	[*] R20574	2.5	2.5
CLZ-FPT-44/3	[*] R20575	3	3
CLZ-FPT-44/5	[*] R20578	5	5
CLZ-FPT-44/6.25	[*] R20579	6.25	6

CLZ-FPT, 440 V, Cylindrical capacitor, with connection strip

CLZ-FP-44/7.5	[*] R2057P	7.5	7.5
CLZ-FP-44/10	[*] R2057C	10	10
CLZ-FP-44/12.5	[*] R2057D	12.5	12
CLZ-FP-44/15	[*] R2057E	15	15
CLZ-FP-44/18.2	[*] R2057M	18.2	18
CLZ-FP-44/20	[*] R2057F	20	20
CLZ-FP-44/25	[*] R2057G	25	-
CLZ-FP-44/30	[*] R2057H	30	-
CLZ-FP-44/40	[*] R2057J	40	-
CLZ-FP-44/50	[*] R2057K	50	-

230 V, with connection strip

Type	Code	kvar (50 Hz)	kvar (60 Hz)
		230 V	230 V
CLZ-FP-23/2.5	[*] R20514	2.5	3
CLZ-FP-23/4	[*] R20517	4	4.8
CLZ-FP-23/5	[*] R20518	5	6
CLZ-FP-23/7.5	[*] R2051A	7.5	9
CLZ-FP-23/10	[*] R2051C	10	12
CLZ-FP-23/12.5	[*] R2051D	12.5	-
CLZ-FP-23/15	[*] R2051E	15	-

CIRCUTOR
Heavy Duty
capacitors

**Designed for maximum
durability**

525 V, with connection strip

Type	Code	kvar (50 Hz)	kvar (60 Hz)
		525 V	525 V
CLZ-FP-52/2	[*] R20553	2	2.4
CLZ-FP-52/2.5	[*] R20554	2.5	3
CLZ-FP-52/3	[*] R20555	3	3.6
CLZ-FP-52/4	[*] R20557	4	4.8
CLZ-FP-52/5	[*] R20558	5	6
CLZ-FP-52/6.25	[*] R20559	6.25	7.5
CLZ-FP-52/7.5	[2] R2055A	7.5	9
CLZ-FP-52/8	[*] R2055B	8	9.6
CLZ-FP-52/10	[*] R2055C	10	12
CLZ-FP-52/12.5	[*] R2055D	12.5	15
CLZ-FP-52/15	[*] R2055E	15	18
CLZ-FP-52/20	[*] R2055F	20	24
CLZ-FP-52/25	[*] R2055G	25	30
CLZ-FP-52/30	[*] R2055H	30	36
CLZ-FP-52/40	[*] R2055J	40	48
CLZ-FP-52/50	[*] R2055K	50	60

480 V, 60 Hz, with connection strip

Type	Code	kvar (60 Hz) 480 V
CLZ-FP-48/3	[c] R205B1	3
CLZ-FP-48/5	[c] R205B2	5
CLZ-FP-48/7.5	[c] R205B3	7.5
CLZ-FP-48/10	[c] R205B4	10
CLZ-FP-48/12.5	[c] R205B5	12.5
CLZ-FP-48/15	[c] R205B6	15
CLZ-FP-48/20	[c] R205B9	20
CLZ-FP-48/25	[c] R205BA	25
CLZ-FP-48/30	[c] R205BB	30
CLZ-FP-48/40	[c] R205BF	40
CLZ-FP-48/50	[c] R205BH	50



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