

# FR-1000

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**CARDI**

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Tel. +39 035 795029  
Fax +39 035 796190  
www.cardi.biz

**ADR  
TECH**

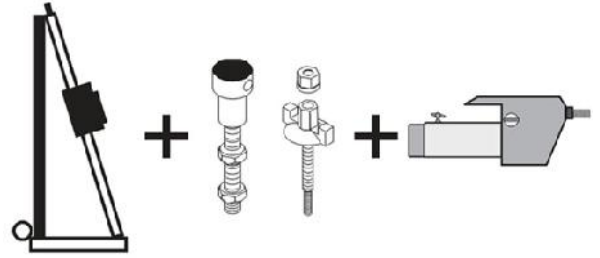
ADR  
TECH  
« - »  
/ : (495) 150-0822  
www.adr-t.ru  
E-mail: info@adr-t.ru

7/8

1	.....	3
2	.....	3
2.1	.....	3
2.2	.....	3
2.3	.....	3
2.4	.....	3
2.5	.....	3
3	.....	4
4	.....	4
5	.....	5
5.1	.....	5
5.2	.....	5
5.2.1	.....	5
5.2.2	.....	5
5.2.3	.....	6
5.2.4	PRCD.....	6
5.2.5	.....	6
5.3	.....	7
5.4	.....	7
5.5	.....	8
6	.....	8
6.1	.....	9
6.2	.....	9
6.3	.....	9
7	.....	9
7.1	.....	9
7.2	.....	10
7.3	.....	10
8	.....	10
9	.....	11

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		CARDI s.r.l. Via Leonardo Da Vinci, 21 24030 - Pontida (BG) - Italy	
<b>FR 1000</b>			
7500 W S1	380 + 400V 3~ 3P+N+T	50 Hz	
	13 A	IP 55	
	n/min	∅ mm	
○	75	1000 ÷ 650	
○○	120	650 ÷ 400	
○○○	190	400 ÷ 250	
○○○○	270	250 ÷ 100	
Serial n.:	Matricola		
Made In E.U.	(2012)		

2

2.1

2.2


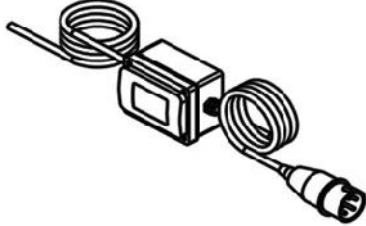
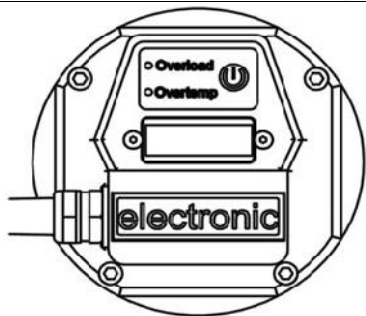
2.3

« ».

2.4

2.5

3

	<b>FR-1000</b>
	380÷400
	50
	13
	7500
	70-120-190-270
	5900
	790-494-309-215
	16,5
	7400
	1010-632-395-275
	
PRCD (personal residual current device)	
	
	120-1000
	42,5
	550
	E.P. 68÷150 cST ., ESSO Spartan E.P.68 ESSO Spartan E.P.150
	600 <sup>+50</sup>
	8 8, 16
	1 ¼" UNC

4

Cardi s.r.l.

- |                 |                |
|-----------------|----------------|
| ✓ IEC 61029-1   | ✓ 2006/42/EEC  |
| ✓ IEC 61029-2-6 | ✓ 2006/95/EEC  |
| ✓ EN 61029-1    | ✓ 2004/108/EEC |
| ✓ EN 61029-2-6  | ✓ 2002/96/EEC  |
| ✓ EN 55014      | ✓ 2002/95/EEC  |
| ✓ EN 12348      |                |

. EN 61029-1

85

74

87

< 2,5 /<sup>2</sup>.

Ezio Cattaneo

## 5

### 5.1

FR-1000

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FR-1000 – 1000

FR-1000 – 550

FR-

1000 –

10 (

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M8 (

Cardi) 4

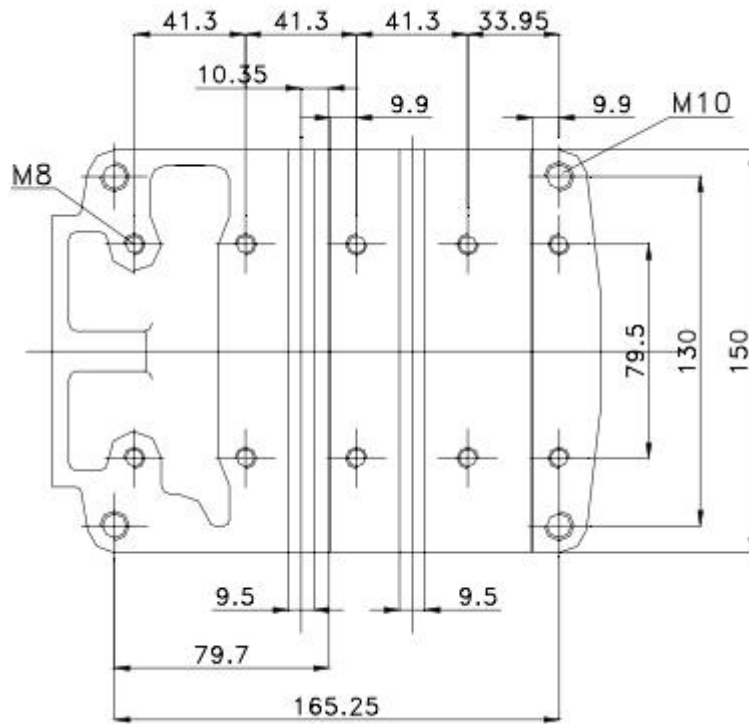
8

8

4

10

16



### 5.2

#### 5.2.1

FR-1000

4-

3-

380 , 50

5-



30%

360-420

#### 5.2.2

30

30

4,0

6,0



5.2.3



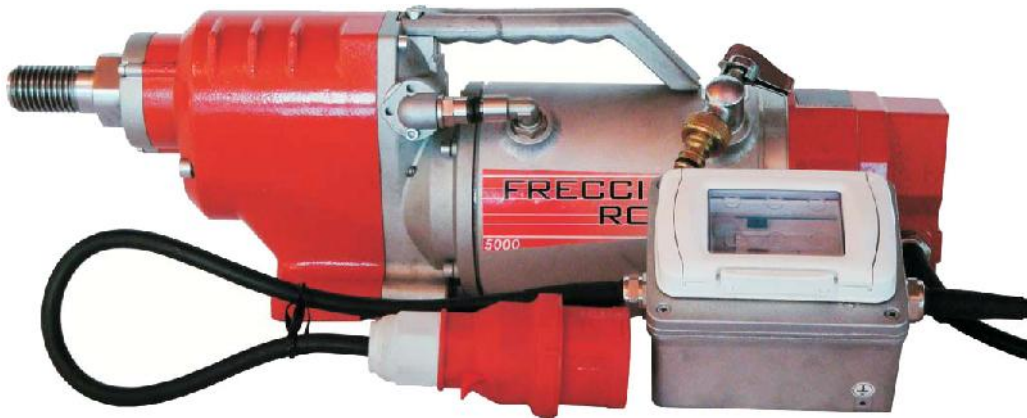
5.2.4 PRCD

PRCD (personal residual current device),

PRCD.

«ON».

«Test». PRCD  
«OFF».



PRCD

PRCD

«Test»

PRCD,

«ON».

«OFF».



PRCD

PRCD,

5.2.5



« »

«1».

3

«Overtemp» ( — «Overload» ( ) )

«0»,



«0».



5.3



FR-1000

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4 ( 4 ).

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- IP 55, . . .



10	2
20-52	3
62-72	4
82-102	5
107-132	6
142-152	7
162-172	8
182-200	9
212-232	10
250	12
300	14
350-400	19
500-600	24

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5.4

FR-1000 – 120-1000

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FR-1000

1 ¼" ( ).

1 ¼" ( )

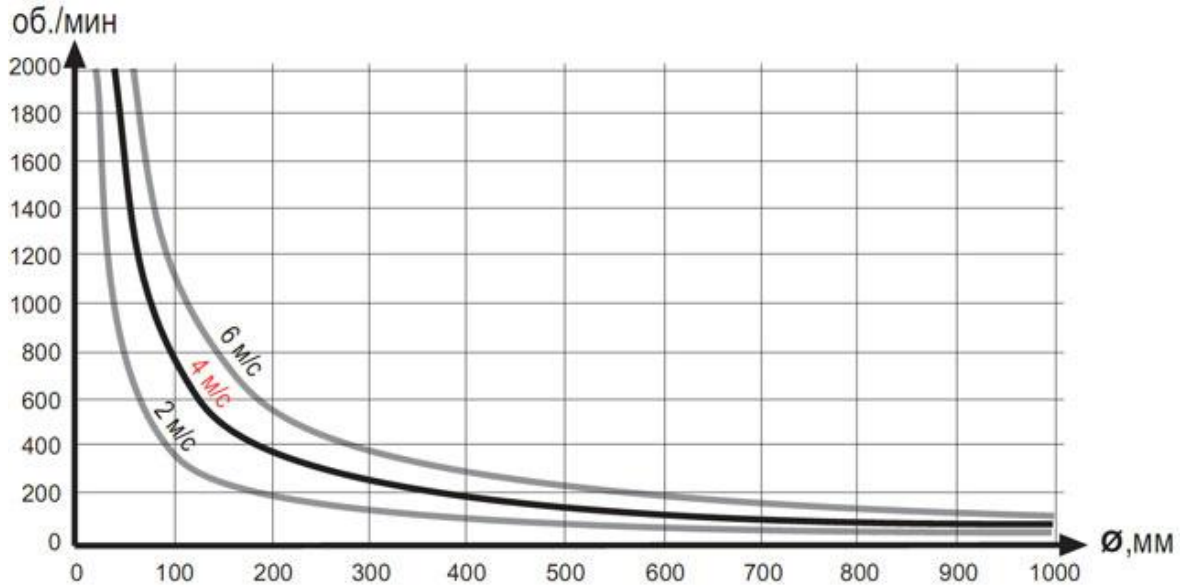


5.5

2÷6 / .

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( . .1)



)  
[Redacted]

6  
[Redacted]

[Redacted]



[Redacted]

( ),



6.1

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- ( . .5.3).
- ( . . .5.2.4 5.2.5).
- 1 . , ,
- , , .
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- , , .
- ( ) , , .

6.2

- , «0».
- , .
- .
- .

6.3

FR-1000

7

7.1

FR-1000

- «Overload» ( . .5.2.5).
- «Overload» , , .
- «Overload» , , 2-3
- ) , ( 2-3 .
- , ( 10)
- «0».
- ( . .5.2.5).

7.2

«Overheat»

( . .5.2.5).

«Overheat».

«Overheat».

( . .5.2.5).

«0»

7.3

FR-1000

«0».

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( . .5.2.5).

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250

Cardi.

( . . ).

Cardi,

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1. 24

2.

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3.1. Cardi. Cardi

3.2. 6

3.3.

3.4.

4.

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5.1. .3.1.,

5.2.

5.3.

5.4.

5.5.

5.6.

5.7.

6.

7.

.1.