


**EW DC**

## EW

Saldatrici rotanti a corrente continua a 2 poli con spazzole.

- > Protezione: IP23
- > Tipo di elettrodi saldabili: tutti i tipi inclusi basici e cellulosici
- > Fornita di protezione termica autoripristinabile contro i sovraccarichi
- > Utilizzabile anche come alternatore
- > Forme costruttive: IM B34 - B3/B14, IM B35 B3/B9, IM B35 - J609b, SAE 5, SAE 6\*

\* SAE 6 disponibile solo su richiesta • SAE 6 available on request

Saldatrice • Welder

2 poles direct-current brushes rotating welders.

- > Protection: IP23
- > Weldable electrodes: all types, included basic and cellulosic.
- > Supplied with autoresettable thermal breaker against overload
- > Can also be used as alternator
- > Shape: IM B34 - B3/B14, IM B35 B3/B9, IM B35 - J609b, SAE 5, SAE 6\*

modello model	velocità speed	peso IMB35 weight IMB35	corrente di saldatura welding current	tensione di innesco strike voltage	tensione di saldatura welding voltage	servizio duty	potenza assorbita driving rating
	rpm	Kg	A	V	V		
EW170 MDC/2	3000	34	45÷170	80	21,8÷26,6	170 A•50%	7,5 kW•9,5 Hp
EW200 MDC/2	3000	43	50÷200	75	22÷28	200 A•35% / 170 A•60%	8,5 kW•11,5Hp
EW220 MDC/2	3000	44	40÷220	73	21,5÷28,8	220 A•35% / 170 A•60%	9,0 kW•12,5Hp
EW220 TDC/2	3000	44	40÷220	76	21,6÷28,6	220 A•35% / 170 A•60%	9,0 kW•12,5Hp
EW190 MDC/2	3600	34	50÷190	82	22÷27,6	190 A•50%	8,0 kW•11,00 Hp
EW210 MDC/2	3600	43	50÷210	82	22÷28,4	210 A•35% / 170 A•60%	10,0 kW•13,0 Hp
EW240 MDC/2	3600	44	50÷240	90	22÷29,6	240 A•35% / 180 A•60%	11,0 kW•15,0 Hp
EW240 TDC/2	3600	44	50÷240	90	22÷29,6	240 A•35% / 180 A•60%	11,0 kW•15,0 Hp

Alternatore • Alternator

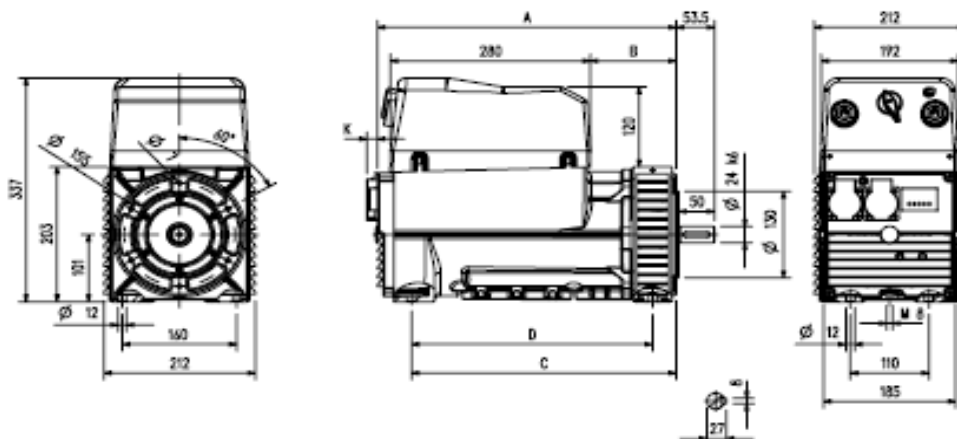
modello model	velocità speed	potenza power	tensione voltage	corrente (max S1) current (max S1)	frequenza frequency	potenza power	tensione voltage	corrente (max S1) current (max S1)	frequenza frequency	
	rpm	(S1) kVA	A	V	Hz	(S1) kVA	A	V	Hz	
		Trifase (cosφ=1) – Three phase (cosφ=1)					monofase (cosφ=1) – Single phase (cosφ=1)			
EW170 MDC/2	3000	-	-	-	-	3,0	115 / 230	26 / 13	50	
EW200 MDC/2	3000	-	-	-	-	4,0	115 / 230	34,8 / 17,4	50	
EW220 MDC/2	3000	-	-	-	-	5,0	115 / 230	43,5 / 21,7	50	
EW220 TDC/2	3000	6,5	400	9,4	50	3,5	231	15,5	50	
EW190 MDC/2	3600	-	-	-	-	3,5	120 / 240	29,1 / 14,6	60	
EW210 MDC/2	3600	-	-	-	-	4,0	120 / 240	33,3 / 16,7	60	
EW240 MDC/2	3600	-	-	-	-	5,5	120 / 240	46 / 23	60	
EW240 TDC/2	3600	7,5	416	10,4	60	3,5	240	14,6	60	

### dimensioni di ingombro

#### Overall dimensions

	A	B	C	D	A1	B1	C1	D1
	IM B34 - IM B 35 c.23 - c.30				IM B34 - J609b			
EW170 MDC/2	365	69	315	283	381	85	331	283
EW200 MDC/2	420	124	370	338	436	140	386	338
EW220 MDC/2	420	124	370	338	436	140	386	338
EW220 TDC/2	420	124	370	338	436	140	386	338
EW190 MDC/2	365	69	315	283	381	85	331	283
EW210 MDC/2	420	124	370	338	436	140	386	338
EW240 MDC/2	420	124	370	338	436	140	386	338
EW240 TDC/2	420	124	370	338	436	140	386	338

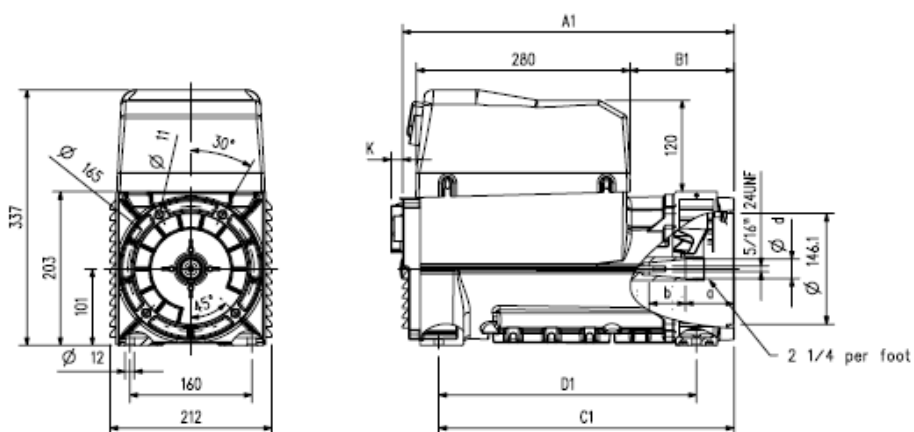
IM B34 - B3/B14



IM B35 - J609b

cono - cone	albero / shaft			
	d	a	b	
	22,14	22,14	81	32
	25,4	25,4	63,5	49,5
	30	30	39	72

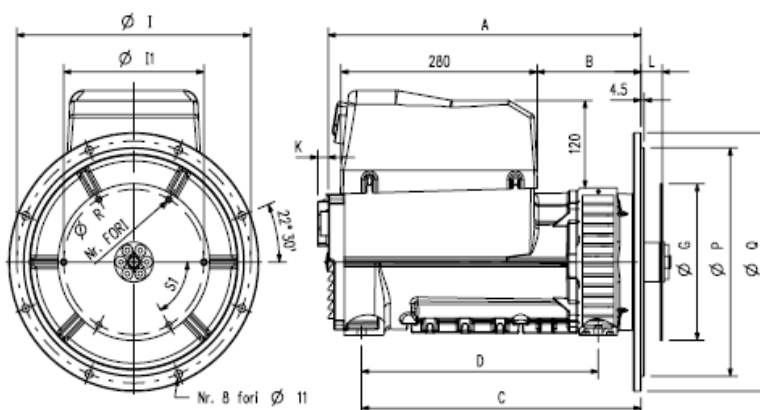
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prese Schuko / Schuko sockets	16
prese CEE / CEE sockets	47



SAE 5

tipo - type	da / from	dimensioni / dimensions			
		A	B	C	D
EW 170	IM35 C.30	377	81	327	283
EW 190	IM35 C.30	377	81	327	283
EW 200-220	IM35 C.30	432	136	382	338
EW 210-240	IM35 C.30	432	136	382	338
EW 170	IM35 J609b C.35	393	97	343	283
EW 190	IM35 J609b C.35	393	97	343	283
EW 200-220	IM35 J609b C.35	448	152	398	338
EW 210-240	IM35 J609b C.35	448	152	398	338

giunto a dischi disk joint	L	d	l	N fori N holes			J	S
				N	holes	degrees		
	6,5	30,2	215,9	200	6	9	60°	
	7,5	30,2	241,3	222,2	8	9	45°	



IM B35-B3/B9

albero / shaft				
d	a	b	M	
23	8	30	M8	
30	16	30	M14	

