

SALDATRICI DC - 2 Poli

DC WELDERS - 2 Poles

WS 300DC

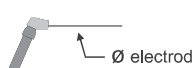
In corrente continua (Alternatore monofase a spazzole)
Direct Current (Single-phase Brush Alternator)

WS 300TDC

In corrente continua (Alternatore trifase a spazzole)
Direct Current (Three-phase Brush Alternator)



Caratteristiche tecniche	Technical characteristics
WS 300DC-TDC	WS 300DC-TDC
La saldatrice è provvista di protezione termica autoripristinabile contro i sovraccarichi. Il selettore a 8x3 posizioni permette di variare la corrente di saldatura.	The welder is provided with an autoresettable thermal breaker against overload. The 8x3 position selector allows to change the welding current.
Classe d'isolamento H	Insulation class H
Protezione IP 23	Protection IP 23
T.H.D. ≤ 6%	T.H.D. ≤ 6%
Tensione d'innesco 75V	Strike voltage 75V
Elettrodi utilizzabili tutti, inclusi basici e cellulosici	Compatible electrodes all types, included basic and cellulosic
Optional Quadro elettrico, Carica batterie	Optional Electrical panel, Battery charger

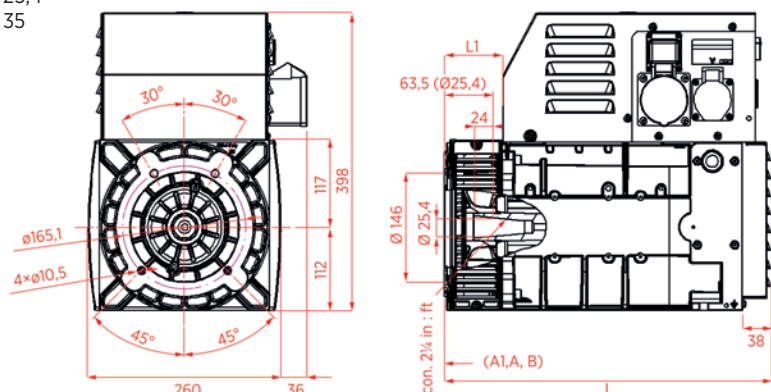
Modello Model	Servizio Duty	Corrente saldatura Welding Current	>	Potenza assorbita Driving Power	Alternatore Alternator		Peso Weight		
					1 ph cosφ 1 [kVA]	3 ph cosφ 0,8 [kVA]	cone [kg]	B34 [kg]	SAE [kg]
									
50Hz - 3000rpm									
WS 300DC	250A - 60% 300A - 35%	250A (ø=5mm) 300A (ø=6mm)	>	12,0kW (16HP) 15,0kW (20HP)	6,0	---	73,0	74,5	75,5
WS 300TDC	250A - 60% 300A - 35%	250A (ø=5mm) 300A (ø=6mm)	>	12,0kW (16HP) 15,0kW (20HP)	4,0	10,0	73,0	74,5	75,5
60Hz - 3600rpm									
WS 350DC	300A - 60% 350A - 35%	300A (ø=6mm) 350A (ø=6mm)	>	15,0kW (20HP) 18,5kW (25HP)	8,0	---	73,0	74,5	75,5
WS 350TDC	290A - 60% 350A - 35%	290A (ø=6mm) 350A (ø=6mm)	>	14,5kW (19,5HP) 18,5kW (25HP)	5,0	12,0	73,0	74,5	75,5

Dimensioni di ingombro

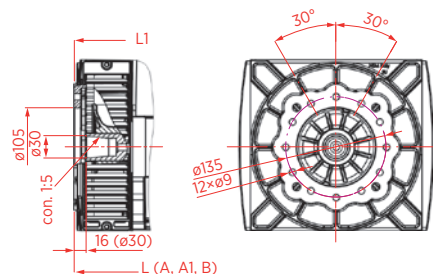
Overall Dimensions

CONE

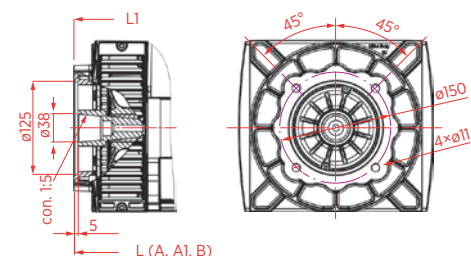
J609b
C 25,4
C 35



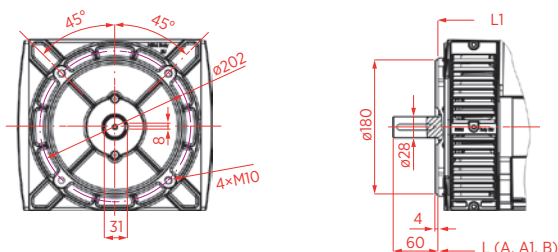
C 30



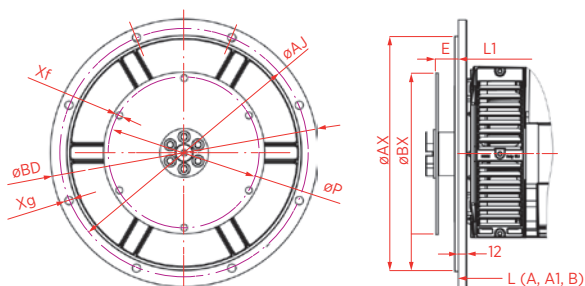
C 38



B34



SAE



SAE	Flangia Flange			
	ØBD	ØAX	ØAJ	Xf
5	358	314,33	333,4	Ø11 (8)
4	405	361,95	381,0	Ø11 (12)

SAE	Giunto Joint			
	ØBX	ØP	E	Xg
6,5	215,9	200,02	30,2	Ø9 (6)
7,5	241,3	222,25	30,2	Ø9 (8)

WS 300DC-TDC	J609b - C 30					C 38					B34					SAE				
	A	A1	B	L	L1	A	A1	B	L	L1	A	A1	B	L	L1	A	A1	B	L	L1
	[mm]																			
	353	371,5	348	437	79	373	391,5	368	457	99	362	380,5	357	446	88	365	383,5	360	449	91

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