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Houcon  
Trade &  
Equipment b.v.

## Equipment Description

Vehicle	Description	
Name	Welding equipment	
Type	TIME 5000 Digital	
Brand	Fronius	
Price	On Request	

Details:		
Mains voltage	3 x 380 – 460V	
Mains voltage tolerance	+ 10 % / - 10 %	
Mains frequency	50 / 60 Hz	
Mains fuse protection	35 A	
Primary continuous current (100%)	32,5 A	
Primary continuous power (kVA)	21,4 kVA	
Cos phi	0,99 (500 A)	
Degree of efficiency	91 %	
Welding current range TIME	3 – 500 A	
Welding current range MIG/MAG	3 – 500 A	
Welding current range TIG	3 – 500 A	
Welding current range, electrode	10 – 500 A	
Duty cycle at 10min/40° C	40 % d.c. at 500 A	
Duty cycle at 10min/40° C	100 % d.c. at 360 A	
Open-circuit voltage	70 V	
Working voltage TIME	18,0 – 48,0 V	
Working voltage MIG/MAG	14,2 – 39,0 V	
Working voltage TIG	10,1 – 30,0 V	
Working voltage Electrode	20,4 – 40,0 V	
Protection	IP 23	
Type of cooling	AF	
Insulation class	F	
Marks of conformity	CE	
Safety	S	

Short Description:		
Process	MIG/MAG	
Base metals	Aluminium	
	CrNi	
	Special metals	
	Special metals Steel	

Dimensions:		
Length	625 mm	
Width	290 mm	
Height	475 mm	
weight	37,4 kg	

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