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REF.	07065
Machine	MANUAL PLASMA CUTTING MACHINE
Brand	SAF
Model	NERTAZIP 515
	Equipped with
	Manual cutting torch

Main Technical Data

RANGE	0.5 /3 mm		2/15 mm	
➤ On-load voltage	110 V		125 V	
➤ No-load voltage	255 V		255 V	
➤ Primary power abosrbed	4,5 kW		6,8 kW	
➤ Power factor	0,55		0,60	
➤ Duty factor	100%		50%	
➤ Primary current 220 V 50 Hz 3 ~	16 A		30 A	
➤ Primary current 380 V 50 Hz 3 ~	9 A		17 A	
CUTTING RANGE (Ø Nozzle 1)	Thickness (mm)	Mild Steel	Stainless Steel	Ligth Alloy
		Speed (cm/mn)		
0.5 / 3	0,5	700	450	700
	1	400	350	400
	1,5	250	200	300
	2	120	100	150
	3	70	60	70
2 / 15	2	600	500	650
	3	300	280	360
	4	200	180	230
	5	145	125	180
	6	120	80	100
	8	75	50	80
	10	55	40	50
	12	40	30	40
	15	30		
➤ Separation cutting maximum	20 mm			
➤ Dimensions (L x W x H)	700x 500 x 960 mm			
➤ Net weight	80 kg			
(Characteristics based according to technical data)				