


Model		NBM-500L
Three phase feeding	V	380
50/60 Hz		
Power supply: Zmax	ohm	(*)
Current range		
MIG MAG		30-500 A / 16.5-40 V
ELECTRODE		30-500 A / 21.2-40 V
Installation power	kVA	25.1(MMA)/25.1(MIG)
Open circuit voltage	V	75-85V
Duty cycle at 100%	A	350
Duty cycle at 60%	A	500
Insulation class		F
Protection class		IP 21
Dimensions 	mm	650*510*285
Weight	kg	28.6

Table 2


Model		Wire Feeder
Input voltage of feeder	V	24
Power output of feeder motor	W	84
N° rolls		4
Wire diameter	mm	0.8-1.6
Rated wire feeding speed	m/min	2-21
Compatible wire types		<ul style="list-style-type: none"> <li>• Carbon steel</li> <li>• Stainless steel</li> <li>• Aluminium magnesium</li> <li>• Aluminium silicon</li> </ul>
Protection gas		<ul style="list-style-type: none"> <li>• Carbon dioxide</li> <li>• Pure Argon</li> <li>• Argon-Carbon dioxide-Oxygen</li> <li>• Argon and Carbon dioxide blends</li> </ul>
Coolant Maximum pressure	bar	Distilled water 3,5
Insulation class		F
Motor and control protection grade		IP 21
Dimensions 	mm	375*370*285
Weight	kg	13.2

Table 3

Model		Cooling unit
Input voltage	V	380
Rated frequency	Hz	50-60
Power output	W	75
Capacity of tank	L	6
Maximum of flow	GPM	1.6
Maximum of pressure	PSI	60