



MOPAVE-MOTORES E PEÇAS DO AVE, LDA  
RUA ZONA INDUSTRIAL DO SOEIRO III  
Nº 35 APART. 11B  
4745-450 S. MAMEDE DO CORONADO  
TROFA-PORTUGAL  
TEL. +351 229 821 506 FAX. +351 229 821 514  
WWW.MOPAVE.PT GERAL@MOPAVE.PT



## ELEMENTS TO STUDY AND CALCULATE MOTOR PUMPS

Dear. Mr.

With this document we can calculate and study each situation to make our Motor Pumps. If you want to buy any motor pump you just have to fill this document and send it to us. Remember, you must have to fill all parameters and you can't make mistakes. If you make any mistake, our study can take some errors and/or you can have extra costs.

	Elements	Filing
A	Suction meters	
B	Length of suction meters (Diameter*)	
C	Height of compression tubing / Gap meters	
D	Length of compression tubing meters (Diameter*)	
E	Caudal wanted m <sup>3</sup> /h	
F	Output pressure wanted Bar	
G	Curves*	
H	T's*	
I	Gate valves*	
J	Retention valves*	
K	Filters or other*	
L	Sprinkers flow m <sup>3</sup> /h*	
M	Sprinkers pressure Bar*	
N	Irrigation machine with automatic winder* owner data, inlet pressure Bar	
O	Irrigation machine with automatic winder* owner data, inlet flow m <sup>3</sup> /h	
P	Tubing type* Galvanized/Plastic/PVC	
Q	Cycles operating hours / hours of work	

(\*) If there are on installation

Note: At **N** and **O**, when we are referring to irrigation machines, it's important to know if the sprinkler mounted is recommended and if there are characteristics according to the requirements of the machine.

