ELECTRIC MOTORS
Melegari

issue date 20/07/2021

Customer: **DUAL PUMP**

The current document certifies that each motor produced by Melegari Luigi & Figli S.r.l. with model: (please see model stated below) has been 100% tested 100% and it's compliant to directives CEI EN 60034-1 and IEC 34-1

Data Sheet (Full Load)

Motor code	140166T002
Model	T1120405
Motor type	Asynchronous Three Phase

Hz	50	**RPM**	1430	**Poles**	4
V delta	240	**V star**	415	**Kw**	4
A delta	15	**A star**	8,7	**Ph**	3
Cosfi	0,76	**IP**	54	**Service**	S2
Ins. Cl.:	F	**Eff.:**	76%		

LOCKED ROTOR DATA:

Starting Torque [Nm]	220% Cn
Starting Current [A]	500% In
Electrical Insulation	2500 Volts x 1'
Insulation Resistance	>100 Mohm

Fan	yes
Material Type	Aluminium body