

PH-CONTROL PAPERS

ITEM: H3609

The emulsion pH-control papers are used to verify that the value lies between 8.5 and 9.5. A too low pH value can generate oxidation processes, be a symptom of the formation of bacterial colonies and/or of the presence of extraneous elements, while a too high pH value is among the main causes of operator skin irritation; daily use is recommended.

Tech. Code		pH	Package	Pieces
H3609714		7 - 14	Box	100

WATER HARDNESS CONTROL PAPERS

ITEM: H3615

Papers for controlling the emulsion water hardness are used to verify this value. If the value is higher than 50° French, the emulsion may separate; it is advisable to top up with emulsion prepared with demineralised water. The emulsion hardness tends to increase during use due to the evaporation of water and the high concentration of minerals dissolved in it; so we recommend a weekly control of this parameter.

Tech. Code		Package	Pieces
H3615100		Jar	100

LTEC HAND HELD REFRACTOMETERS

ITEM: H3631

The refractometer is an optical instrument that measures the refractive index of a fluid in order to determine the concentration percentage of cooling lubricant emulsions. Its daily use allows verification of the correct concentration of the emulsion in the tank in order to avoid waste, protect the machine tools and reduce the total production costs.

CAUTION: Do not immerse in any liquid or emulsion.

Tech. Code		Model	Divisions %
H3631018		0 - 18%	0.1
H3631032		0 - 32%	0.2
H3631R1		Spare plate	-

ON-LINE
MANUAL