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Low tension units
mod. ETTS-R6
(w/o built-in
temperature recorder)

P/n	Model	Rating	Channel output	Output (V)
001-001-006	ETTS/50-R6	50	6	60/80
001-001-007	ETTS/70-R6	70	6	60/80
001-001-008	ETTS/100-R6	100	6	60/80



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Low tension units
mod. ETTS-R6C
(with built-in
temperature recorder)

P/n	Model	Rating	Channel output	Output (V)
001-002-001	ETTS/50-R6C	50	6	60/80
001-002-002	ETTS/70-R6C	70	6	60/80
001-002-003	ETTS/100-R6C	100	6	60/80

Pictured above are low tension heat treatment units. The equipment performs preheating and subsequent heat treatment of welded joints (pipelines, tanks, oil tanks, fittings, adapters, elbows, etc.) of any kind and size. The use of such units stems from the following assessments: strains that may be originated in a structure during welding may provoke its breakage if not controlled.

Preheating avoids the formation of critical crystalline structures by reducing the structure porosity.

The subsequent heat treatment eliminates all inner tensions deriving from the different cooling rate of contiguous structures. Such units are manufactured of AISI 304 stainless steel frames. They are accurately finished, compactly built, easily transportable, reliable and longlasting even under heavy duty conditions.

They are particularly suitable for use in workshops, industrial building or shipyards.

Their operation is fully automatic.

Temperature recorder mod. ET to match with ETTS-R6 equipment

P/n	Model	Channel input	Characteristics
001-003-003	ET 6-Rec	6	Temp. recorder

P/n	Model	Channel input	Characteristics
001-003-004	ET 12-Rec	12	Temp. recorder
001-003-005	ET 24-Rec	24	Temp. recorder



Temperature recorders CHINO (6/12/24 Channel)

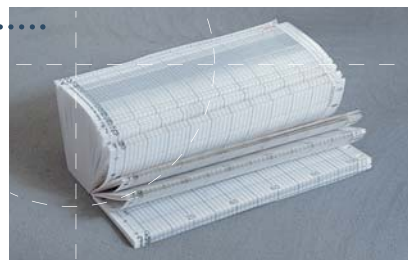
P/n	Model	Range	Input	Chart
030-001-001	BL 160	0-1,200°C/K	6	100mm.
030-001-002	AL 3000	0-1,200°C/K	6	100mm.
030-002-001	AH 3720	0-1,200°C/K	12	180mm.
030-003-001	AH 3740	0-1,200°C/K	24	180mm.



Recorder charts CHINO

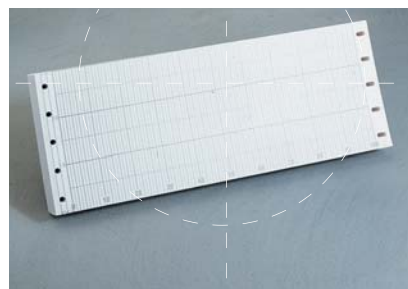
P/n	Type	Range	Measure (width)
090-001-001	EM 116	0-1,200°C/linear	100mm.
090-001-002	EM 157	0-1,000°C/linear	100mm.

note: 3 pcs. each box



P/n	Type	Range	Measure (width)
090-001-003	ET 035	0-1,200°C/linear	180mm.
090-001-004	ET 036	0-1,000°C/linear	180mm.

note: 3 pcs. each box



Recorder ribbon CHINO

P/n	Type	Measure (width)
091-005-001	BL/AL	100mm.
091-005-002	BH/AH	180mm.



Recorder front panel CHINO

P/n	Type
092-010-001	AL
092-010-002	BL
092-010-003	AH
092-010-004	BH

