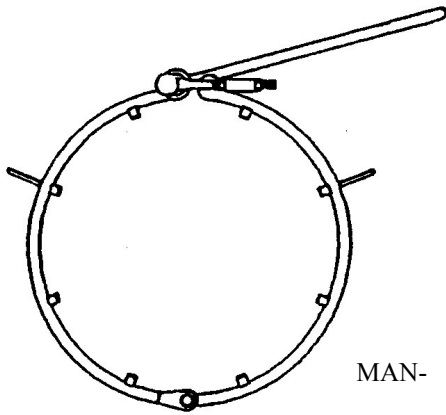


External Clamps

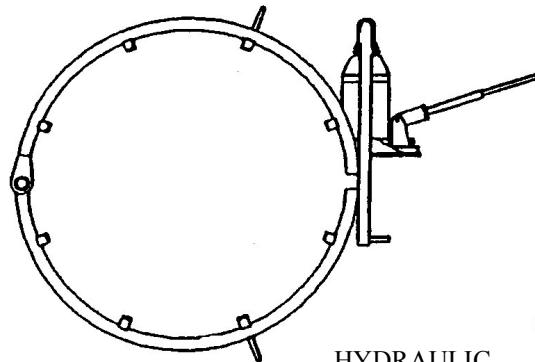
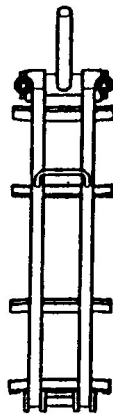
Standard and No Tack

Standard and No Tack External Pipeline Clamps

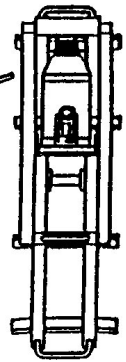
These clamps are the only external pipeline clamps which offer an optional selection in cross-member bar design, and a choice of closure mechanisms. With these options, the contractor can order the clamp which will best do his job.



MAN-



HYDRAULIC



STANDARD	 FLAT CROSS BARS
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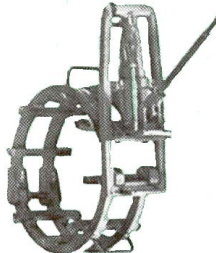
Manual

Simple, quick, and easy to use! Tightens with cam lock hand lever. Standard in the industry for over 50 years.



Hydraulic

Easy to use. Pulls down tight with a Hydraulic jack.



NO TACK	 ARCHED CROSS BARS
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Manual

Arched cross bar permits full circle welding without moving clamp. Tightens with cam lock hand lever.



Hydraulic

Pulls down tight with hydraulic jack. Arched cross bar permits full circle welding without moving.

