

828 4th Street Elk River, MN 55330 Phone (763) 441-1581 Fax (763) 441-1596

Single Direction Mesh Benders



ERMC Single Direction Benders set the standard for accuracy dependability and repeatability. Models are available to bend the full range of <u>Welded Wire Reinforcing</u>, with final resting bends from 90 degrees to 180 degrees performed with ease.

Standard units are designed to bend up to D12.0 on 2" centers for the entire width of the machine.

Heavy-Duty models are designed and built to bend D21 on 2" centers or D32 on 4" centers; 180 degrees for a full 30 feet.

Bending radius is specified by the user. While 3/4" radius is standard, the anvils may be ordered with up to 2.5" radii

Single direction benders are furnished with anvils on 4" spacing. Anvils larger than 2.5"r and / or additional anvils may be ordered separately.



828 4th Street Elk River, MN 55330 Phone (763) 441-1581 Fax (763) 441-1596



ERMC Single Direction Benders are equipped with individual bending anvils adjustable to bend variable spaced mesh. The typical anvil radius furnished with the bender is ³/₄", however, other radii may be furnished by request up to 2.5". Anvils are furnished at 4" spacing



ERMC 180-Degree Single Direction benders have been designed and built to bend D-32 (5/8" WWR) on 4" centers for a full thirty feet.

ERMC Single Direction Benders are available in widths beginning at eight feet. Final bends of 90 degrees or 180 degrees are made easily



ERMC Single Direction Benders are convertible to bend mesh to a full 180 degrees. The structure, power unit, hydraulic cylinder size and placement are designed and built to give accurate and consistent bending. Hydraulic hoses are hidden in the construction to prevent misuse and abuse. Fork pockets or lifting eyes are furnished for easy transport





828 4th Street Elk River, MN 55330 Phone (763) 441-1581 Fax (763) 441-1596

ERMC *Convertible* Benders

What took two benders now takes only one!

Convertible benders by ERMC will bend mesh (<u>W</u>elded <u>W</u>ire <u>R</u>einforcement) 90-degrees with a 6" lead, or a full 180 degrees with a 14" lead.

Individual bending anvils are mounted in a machined slot, adjustable for variable mesh spacing.





Convertible benders include typical ERMC heavy construction with hydraulic cylinders sized and placed appropriately for the bending operation, and mesh size up to D21(1/2") on 2" spacing or D32 (5/8") on 4" centers.

The bending arm is easily adjustable for bends up to a full 180 degrees by simply sliding the plates. Fine adjustments are made by bolted holes located on a radius for variable mesh lead lengths

