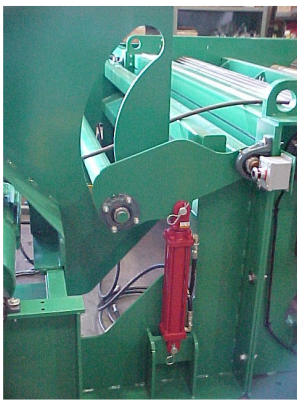


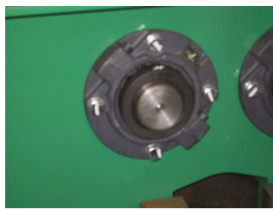
Hydra-Roll Mesh Rollers



The *Hydra Roll* computerized mesh roller is a state of the art machine for the manufacturing of wire pipe cages. Features include the easy load mesh loading system, piloted bearings for ease of operation, an extra large flattening roll for improved traction, and machined grooved rolls for



Easy Load mesh loading system



Piloted bearings put the machine rolls in the correct position at assembly. No further adjustment is required



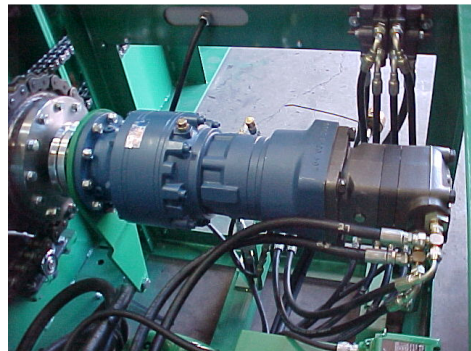
The extra large flattening roll system provides greater traction for improved cage quality.



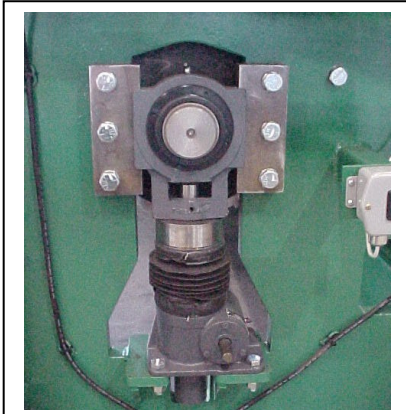
Hydra-Roll Mesh Rollers



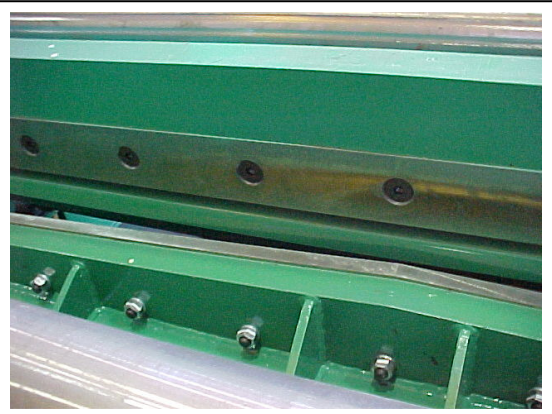
All the rolls are fully machined to provide the most precise rolling system in the industry.



A single drive motor provides all the power required to operate the CMR mesh roller.

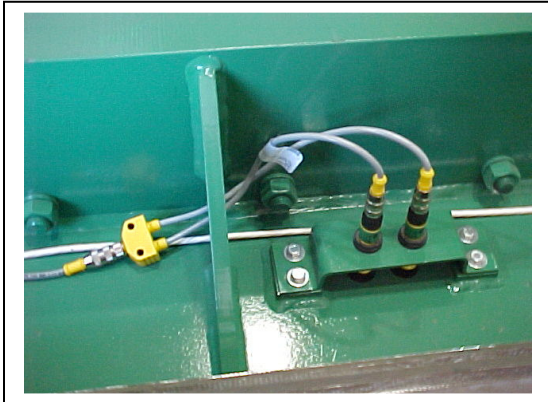


Flattening the mesh correctly and precisely enables you to produce a much better cage. With the Hydra Roll system flattening adjustments are as easy as turning a crank on the flattening roll system so cage consistency will never be an issue.



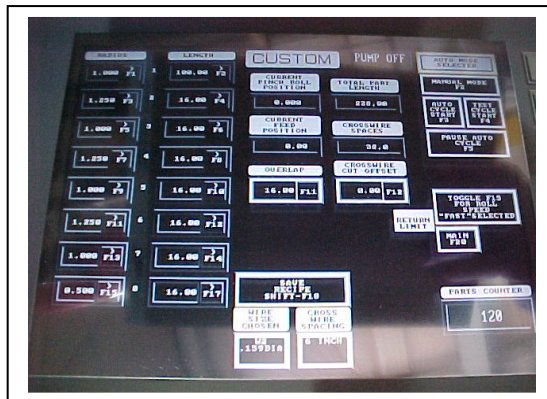
Shear blades are reversible for multiple cutting edges. Two large cylinders provide the power, to the shear system.

Hydra-Roll Mesh Rollers



Electronic sensors make it possible for the shear to cut at any specified dimension from the cross wire.

The Hydra Roll highly advanced computer system includes programs for Arch, Elliptical, Elliptical round and standard round cages.



Safety is a big concern at ERM. The Hydra Roll has emergency stops and kick bars at several locations around the machine.