

McIlravy Mesh Machines, Inc.

Introducing...

McIlravy Mesh Machines

\$3400 (Standard)

Plus taxes & shipping

Prices subject to change.
Call or e-mail for quote.

Options

Trailer	\$1200.00
Towing Package	\$ 950.00
Adjust to 4' or 10'	\$ 250.00

Delivery available

Within 300 miles of Philip, SD
\$1/mile both directions

Terms

Half down, remainder
due upon delivery

For More Information

McIlravy Mesh Machines Inc.
Arthur McIlravy, Owner
21850 SD Hwy 73
Philip, SD 57567
(605)859-2398 (evenings)

Standard Machine Specifications
Dimensions: 9' wide x 8' long at widest points
Frame: 3.5" x 1/4" square tube
Weight: 720 lbs
Fabric Guide Wheels: 4.10 x3.50-4 pneumatic tire; 300 lb load capacity
Trenchers: John Deere 955 Row-Crop Ripper with conservation sweep
Fabric Roll: 6' wide, up to 1000' long
Rear Discs: 11" John Deere marking discs; 2 per side
Hitch: Three point type
Finish: Rust inhibitive primer; glossy green and black enamel paint

Have a Special Request?

Because we only build mesh machines, we can offer you full customization. We can match your methods, soil types and conditions, and your equipment. We will do our best to build a machine to suit your operation.

Call us today to discuss your **McIlravy Mesh Machine.**

www.gwtc.net/~arthurmc/meshmachine
arthurmc@gwtc.net



Built by people who use them.

Built to make your job easier.

Built to suit and built to last.

What Makes Our Mesh Machine So Special?



Close-up of John Deere 955 row-crop ripper with conservation sweep.

Unique Trenching and Edge-covering System

We have developed a unique system, starting with a John Deere 955 row-crop ripper with a conservation sweep (above) to dig a trench for the fabric edge. We use standard wheels and add springs to make them float along the ground. The wheel positions are adjustable to make sure the wheels push the edge of the fabric into the trench (right). Finally, the rear dual disc system replaces and adds dirt to cover the trench and secure the fabric.

Floating Roll Features

Our design forces the fabric roll to float along the ground, matching the terrain, and ensuring that the fabric stays tight. We have developed a setup that makes changing rolls, and changing rows, easier. Remove one bolt, slide off the end bracket, replace the roll, slide the bracket back on, insert the bolt, and you're ready to go. If you are at the end of a row, just lift the roll, secure the chains, lift the machine, turn, release the chains, and start again.



Our spring-loaded fabric guide wheels are adjustable to ensure proper seating of the fabric edge in the trench.

Field-Tested Design

We have been building or modifying machines for the last several years. We have laid over one million feet of fabric at over one hundred sites. We have worked at sites with less than perfect conditions as well as those that are a fabric installer's dream. Our design reduces the need for shoveling, and adjustments are few and simple. We even provide instructions on how to adjust the machine to get the best installation possible.

Heavy Duty Machine Built With Stock Parts

We know first-hand what hard ground can do to a mesh machine, and we have used heavy duty steel and John Deere parts to reduce problems. By using stock parts, we ensure that any necessary repairs can be done quickly and easily by the installer.