

## Endliner 600M and 400M, 5CD 4-Station/6HCL 6-Station OEM Parts and Service Compound Lining Machine



All replacement parts originally engineered and manufactured for 5CD 4-station, 6HCL 6-station, and FleetwoodGoldcoWyard Endliners.

### Features:

- Complete spare head packages
- Machine speed up gear configurations
- Liner head needle alignment kits
- Complete end size change parts



# Barry-Wehmiller

# Endliner 600M and 400M, 5CD 4-Station/6HCL 6-Station OEM Parts and Service Compound Lining Machine

**Complete Spare Head Packages** are available that are ready to install for both 5CD 4-station, and 6HCL 6-station compound liners. Heads are built to customer spindle and gear requirements.

We have complete **Machine Speed Up Gear Configurations** for all 5CD and 6HCL Compound Liners. The 5CD and 6HCL Compound Liners are fixed speed machines. The need to increase or decrease the spindle speed is a result of the increasing demands on compound placement and the type of compounds that are currently being used in the industry. We can now offer an "Ultra High Speed" configuration in response to the demands of thicker compounds. The table below references the available spindle gear configurations.



Description	Gearing	Speed Factor	Part # 5CD	Part # 6HCL
Low Speed Gearing	84.12	7.1	998896-M	5236602-M
Intermediate Speed Gearing	103.12	8.58.1	999042-M	5236601-M
High Speed Gearing	139.14	9.93.1	998895-M	5236000-M
Ultra High Speed Gearing	142.12	11.83.1	527587-M	1358203-M

**Liner Head Needle Alignment kits are available** to our customers. Excessive wear of needle and nozzle is a common occurrence among users of Compound Liners. This is a situation that can be easily remedied simply by maintaining proper alignment of the Liner Head Needle. The mechanical linkage in the turret assembly cause the needle to operate in an arc against the inside of the nozzle. This will cause premature wear and failure of the needle. The introduction of smaller diameter ends will cause increased strain on the linkage producing still more premature wear to the nozzle and needle. Our needle alignment package has been developed to alleviate these conditions on the existing compound liners. This concept has been adopted by many machine users around the world with significant results. The principle is to introduce an additional motion to the linkage by integrating a bearing system into the head assembly. The package includes a supply of all necessary parts to upgrade the liner head linkage, and instructions for the conversion process. The kit is available to fit existing 5CD and 6HCL machines. Field Service support is available upon request.

Kit #	Description
526870-M	Needle Alignment Kit for 6HCL
526961-M	Needle Alignment Kit for 5CD

We offer **Complete End Size Change Parts** for our existing endliners to help your operations through a cost effective transition during product size change overs. We have standard kits that cover our original 5CD 4-station machine with 200 thru 404 diameter ends. Change parts for our 6HCL accommodate end diameters of 200 through 211.



FleetwoodGoldcoWyard is your source for all OEM parts and service. We can handle all your service needs for the Continental Can 5CD, 6HCL, and HSCL 600 machines. Here is a small sample of what we can offer:

- automatic valve closing devices
- nozzle holder assemblies
- needle valve spindles and gears
- stop knife air motor assemblies
- liner head guard post assemblies
- cover stripper assemblies
- liner head guard basket assemblies
- compound distributors
- lower cam assemblies (5/8" and 1/2" lift)
- infeed jam switch assemblies
- tilted nozzle assemblies
- cover feed screw auxiliary drives
- cover feed main drives
- discharge turret drive assemblies
- timing sensor assemblies
- semi-automatic lubrication assemblies
- infeed turret cartridges
- liner post assemblies
- discharge turret assemblies
- lower table assemblies
- nozzles and valve stems
- compound conditioning units
- lower slide assemblies

**FleetwoodGoldcoWyard** **AMBEC**

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