

## 143/380 MRS SPEED INCREASE



### CUSTOMER BENEFIT

Double speed of Model 143 MRS and increase by 50% a 380 MRS. This will shorten the load/unload cycle and increase productivity for high-speed corrugators especially when running short orders.

### DESCRIPTION

A new hydraulic pump/motor assembly is supplied with increased capacity. Higher capacity overload heaters are supplied to handle the larger motor. Larger hoses between the pump and valve stack are supplied along with a new safety relief to handle the larger flow rates.

### INSTALLATION REQUIREMENTS

Remove motor and pump assembly. Motor base plate should be removed from tank - it is tack welded. Remove all pump outlet pumping to valve stack. Install motor with new base plates and align with suction plumbing. Tack weld base plates to tank. Install new outlet and return hoses with new safety relief. Replace circuit breaker overload heater with high rated one supplied. Installation should take one day per stand with two mechanics. Langston technicians are available at additional costs.

### REFERENCE DRAWINGS - 141872E, 141873E, 995186E