

CHEMICAL **WESTERN** FEEDERS

PRODUCT SUMMARY

MODEL	FEATURES
DDF	GAS DRIVEN + No lubrication required + All moving parts inclosed + Unique vacuum control for precise feed rates.
LD	BEAM DRIVEN + Dial controlled feed rate.
MA	MOTOR DRIVEN + Adjustable stroke for feed rate + Patented "skip a stroke" index wheel on all 3/8 inch heads.
MT	Same as MA but has 2 pumping heads.
MAS	Special version of MA with 5/8 inch head and index wheel.
MTS-A	Special version of MT. One 3/8 inch head and one 5/8 inch head.
MTS-B	Same as MTS-A but with index wheels on both heads.
MTS-C	Same as MT with 5/8 inch heads + Index wheels on both heads.
MH	MOTOR DRIVEN + 3 to 5 pumping heads + Dial controlled feed rate for each head.

PERFORMANCE PER HEAD			
MODEL	PISTON DIA. INCHES	MAXIMUM INJECTION PRESSURE PSIG.	FEED VOLUME PER 24 HOURS
DDF	3/8	5000	1 pint to 20 gal.
DDF-12	3/8	12000	1 pint to 10 gal.
DDF	5/8	3000	2 qts. to 60 gal.
LD	3/8	500	0 to 15 qts.
MA	3/8	3000	1 pint to 22 gal.
MA	5/8	750	5 gal. to 64 gal.
MA	1	350	13 gal. to 170 gal.
MT	3/8	3000	1 pint to 22 gal.
MT	5/8	750	5 gal. to 64 gal.
MT	1	350	13 gal. to 170 gal.
MAS	5/8	750	2 qts. to 64 gal.
MTS-A	3/8	3000	1 pint to 22 gal.
	5/8	750*	5 gal. to 64 gal.
MTS-B	3/8	3000	1 pint to 22 gal.
	5/8	750*	2 qts. to 64 gal.
MTS-C	5/8	750*	2 qts. to 64 gal.
MH	3/8	2000	0 to 55 qts.

* With modification these pressures can be raised to 1500 PSIG. Consult your distributor.

ATOMIZING NOZZLES – To cut the expense of chemical treatment by atomizing at the point of injection:

MODEL AN Controlled differential pressure and patented cleanout control.

MODEL ANX Fixed differential pressure nozzle on a sliding pipe for "Hot Tap" installation.

MODEL ANB Fixed differential pressure nozzle for 1/4 NPT installation.

REGULATOR, MODEL RB – An industrial grade gas pressure regulator available in cast iron or brass. Inlet pressures to 2000 PSIG.

Miscellaneous items, O-Ring check for pumps, etc., look under blank tab.

WESTERN CHEMICAL PUMPS
603 SOUTH KANSAS AVE.
OLATHE, KANSAS 66061-4524