

Force Flo Coolant Metering Proportioning Mixer



Soluble Oils, Coolants & Cleaner Mixers

The Force-Flo Mixer blends and dispenses coolants, synthetics and mild chemicals with water automatically for uniform emulsion at any proportion. The mixer inserts into any 15, 30 or 55 gallon drum. We also have a new 5-gallon pail model. Plant water line pressure (25 lb minimum operating pressure) is all that is necessary to operate the unit.



The mixer can dispense in approximately 1/10th the time of manual methods and can save up to 25% of coolant per month.

The mixer is simple to operate, is made of non-corrosive metal and has no moving parts. Brass, nickel-plated and stainless steel versions are available. A fingertip control allows fine adjustment. Units rated for 3, 10 or 25 gallons per minute are available. (Flow-rate is based on 25 lbs. of operating water pressure.)



Force Flo 15-30-55 Gallon Drum Models Soluble Oil - Chemical Coolant Mixers

Units below are priced at \$250 for standard 3/4" MPT.

Optional Garden hose fittings on both inlet and outlet available for an additional \$25 (**G on end of item #**).

All models sold below are brass head with black steel down-shaft.

Buy online securely VIA our Secure Server (<https://>)

Force Flow Coolant Mixers are the #1 Industry Standard Mixing unit. We have sold these units for more than 15 years and have a >99.5% Satisfaction rate. Some Force Flo units have been in service for over 20 years.

COOLANT MANAGEMENT: Send any NuGenTec Coolant from your sump into our lab for a *FREE analysis*. Consisting of: actual concentration, pH, Conductivity (TDS), Bacterial counts, % emulsified oil & total oil. Receive recommendations on sump life extension and coolant maintenance.

3-gallon per minute models recommended for shops with <10 CNC machining centers. Units available in Nickel-plated and Stainless Steel. Used primarily for more aggressive (corrosive chemical dispensing). Pricing for SS units is \$467.00 and Ni-plated units are \$295.00. Add \$25 for garden hose attachment.

3gpm	Standard Pipe Thread 3/4" MPT	Garden House Fittings
3:1 to 15:1 (25% to 6%)	BP88-CX-2164 \$250	BP88-CX-2164G \$275
8:1 to 35:1 (11% to 2.5%)	BP88-CX-250 \$250	BP88-CX-250G \$275
15:1 to 45:1 (6% to 2%)	BP88-C \$250	BP88-CG \$275
45:1 to 100:1 (2% to 1%)	BP88-C-332 \$250	BP88-C-332G \$275

10-gallon per minute models recommended for shops with >10 CNC machining centers and >50PSI incoming water pressure. Units available in Nickel-plated and Stainless Steel (SS). Used primarily for more aggressive (corrosive chemical dispensing). Pricing for Ni-plated units is \$434.00 and Stainless Steel units are \$580.00. Add \$25 for garden hose attachment.

10gpm	Standard Pipe Thread 3/4" MPT	Garden House Fittings
3:1 to 15:1 (25% to 6%)	BP88-10CX-2164 <u>\$351</u>	BP88-10CX-2164G <u>\$380</u>
8:1 to 35:1 (11% to 2.5%)	BP88-10CX-250 <u>\$351</u>	BP88-10CX-250G <u>\$380</u>
15:1 to 45:1 (6% to 2%)	BP88-10C <u>\$351</u>	BP88-10CG <u>\$380</u>
45:1 to 100:1 (2% to 1%)	BP88-10CX-332 <u>\$351</u>	BP88-10CX-332G <u>\$380</u>

Force Flow 25-gpm models recommended for shops with >100 CNC machining centers or large central systems and >65PSI incoming water pressure.

25 GPM Models	88-25C	88-25CG
15:1 to 45:1 (6% to 2%)	<u>\$985</u>	Garden House Kits Not Available in 25GPM Models

These units can be Nickel Plated for an additional \$425 but are not available in Stainless Steel.

Force-Flo 5 Gallon Pail Models Soluble Oil Coolants & Soaps/Detergents \$215 Each (delivered in 48 states)

3 GPM Models	BP88-5C	BP88-5CX-250	BP88-5CX-332	BP88-5CX-2164
3 to 1 thru 15 to 1				<u>\$215</u>
8 to 1 thru 35 to 1		<u>\$215</u>		
15 to 1 thru 45 to 1	<u>\$215</u>			
45 to 1 thru 100 to 1			<u>\$215</u>	