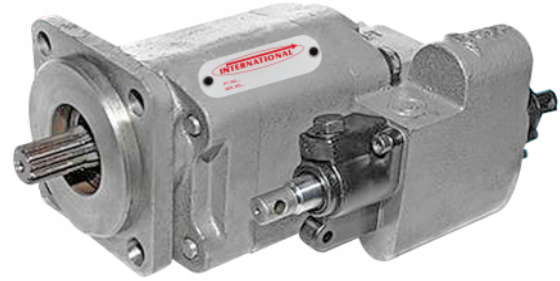


# IFP G101 / G102 SERIES COMBINATION PUMP/VALVE

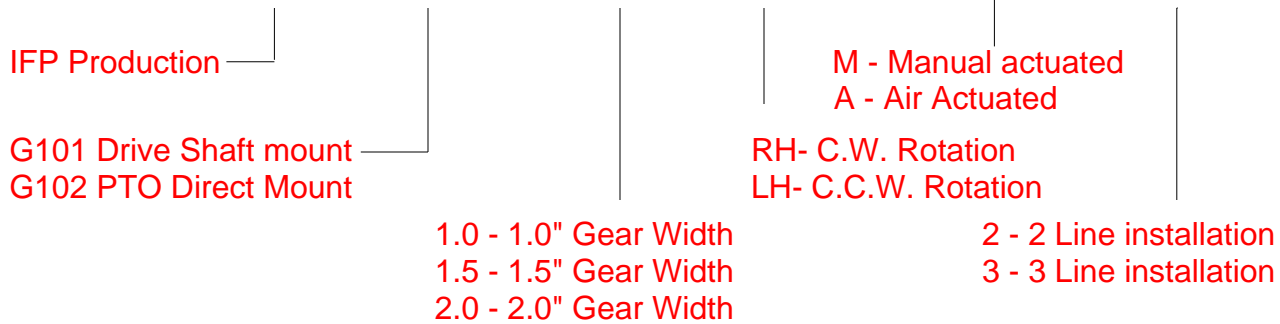


- \* Rugged Cast Iron Construction
- \* Interchangeable Parts
- "Parker / Commercial - Permco - Muncie"*
- \* Optional Mountings / Actuators
- \* High Performance / Low Cost



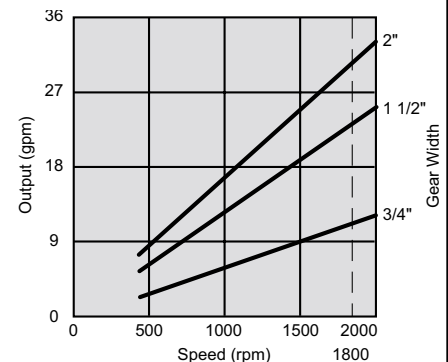
## ◆ Dump Pump/ Valve Ordering Code

IFP G102 - 2.0 - LH - M - 2



Model Number	Displ. (in <sup>3</sup> /rev)			Maximum PSI	US gpm @ 1800 rpm			Maximum Speed
	1.0	1.5	2.0		1.0	1.5	2.0	
G101	1.97	2.96	3.94	2500	9.5	21	29	2400 rpm
G102	1.97	2.96	3.94	2500	9.5	21	29	2400 rpm

IFP G101 / G102  
Performance curves



IFP offers G101 / G102 rugged cast iron combination gear pump / valve assemblies for the medium size dump and trailer applications. Units are available for SAE-B PTO mounting (G102) or remote drive shaft mounting (G101). Units are supplied with a full flow adjustable main relief valve to protect the pump and cylinder from over pressure and shock loads. A three position valve assembly controls the raising and lowering of a single acting cylinder, The pump / valve comes standard as manually operated & can be actuated by a cable control. The Pump/Valve can also be equipped with an air shift kit for actuation by air pressure. Installation can be either 2 line or 3 line configuration using the sleeve supplied .