Comet Pump Torque Specifications

Model	Diaphragm Bolts	Head Bolts	Valve Caps	Inlet Manifolds	Discharge Manifolds - Brass or Aluminum Only	Discharge Manifolds - Plastic Only	Pulsation Dampener
MC Series	8 ft. lbs.	8 ft. lbs.	6 ft. lbs.	N/A	N/A	N/A	10 ft. lbs.
MP20/30/40/P48	18 ft. lbs.	28 ft. lbs.	N/A	N/A	18 ft. lbs.	N/A	28 ft. lbs.
APS31/41/51/71/96	18 ft. lbs.	28 ft. lbs.	N/A	N/A	N/A	N/A	28 ft. lbs.
APS101/121/145	25 ft. lbs.	32 ft. lbs.	N/A	6 ft. lbs.	N/A	N/A	20 ft. lbs.
BP Series	25 ft. lbs.	28 ft. lbs.	N/A	6 ft. lbs.	18 ft. lbs.	6 ft. lbs.	18 ft. lbs.
IDS Series	25 ft. lbs.	35 ft. lbs.	N/A	20 ft. lbs.	20 ft. lbs.	N/A	20 ft. lbs.
P36, BP75	18 ft. lbs.	20 ft. lbs.	N/A	6 ft. lbs.	N/A	6 ft. lbs.	18 ft. lbs.