

World class technology with  
proven processing solutions.

**STEPHENSON**  
P U M P S

## **SERIES - TSMP**

TWIN SCREW

C.I.P, S.I.P & M.I.P



*One time investment pump  
with life long service*



*Exclusive for the*

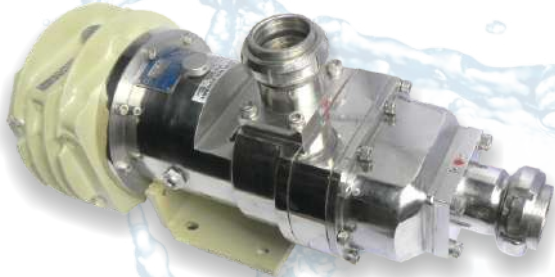
**FOOD / DRUGS / PHARMA & CHEMICAL INDUSTRIES**



**ONLY PUMP CAPABLE OF HANDLING MEGA VISCOUS LIQUIDS  
HAVING SOME SOFT SOLID & ABRASSIVE PARTICLES**

# STEPHENSON

## P U M P S



Ideal for Filling Machine

PUMP MODEL	PUMP SPEED	SIZE	KG/HR.
TSMP : 50	@ 100 rpm	1" X 1"	160
TSMP : 100	@ 100 rpm	2" X 2"	1000
TSMP : 200	@ 100 rpm	3" X 3"	1600
TSMP : 400	@ 100 rpm	4" X 4"	6000
TSMP : 800	@ 100 rpm	8" X 8"	12000

### SALIENT FEATURES

- Absolutely no metal to metal contacts between the moving screws as a small positive clearance is maintained between them. This ensures pump very long operational service. No wear & tear.
- Pump capable of Running dry.
- Axial & continuous flow without pulsation & vibration.
- All metal pump, no rubber parts to contaminate the Food / Pharma products.
- No bearings inside the pump casing.
- Pumps Mega Viscosity products, even semi solids with some abrasive particles.
- Can adapt to Hot Water / Steam flushing cleaning without damage.
- Very low NPSH required.
- Reverse pumping possible.
- Seal placed at no-pressure zone ensuring negligible Leakage, easily adaptable to sanitary conditions.
- All stainless steel or other MOC possible.



## Stephenson & Co.

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