

## Star Stainless Steel Drum Pump Technical Specifications

Star SS Drum Pumps	Technical Specifications							
Star Part Numbers	Dip Tube	Drive Cylinder	Ratio	GPM max	Total Length	Air Inlet Port	Exhaust Port	Operating Temp range
DPSS-55-1.5-1.5x8	1-1/2"	1-1/2"	1 to 1	12.9	56-1/4"	1/4 N.P.T.	1/4 N.P.T.	-20F to 212F
DPSS-55-1.5-2x8	1-1/2"	2"	1.77 to 1	9.5	56-1/4"	1/4 N.P.T.	1/4 N.P.T.	-20F to 212F
DPSS-55-1.5-2.5x8	1-1/2"	2-1/2"	2.78 to 1	8.4	56-5/8"	3/8 N.P.T.	1/4 N.P.T.	-20F to 212F
DPSS-55-1.5-3x8	1-1/2"	3"	4 to 1	6.5	56-5/8"	3/8 N.P.T.	1/4 N.P.T.	-20F to 212F
DPSS-55-1.5-4x8	1-1/2"	4"	7.11 to 1	4.6	58-3/8"	1/2 N.P.T.	1/2 N.P.T.	-20F to 212F
DPSS-55-1.5-5x8	1-1/2"	5"	11.11 to 1	3.4	58-3/8"	1/2 N.P.T.	1/2 N.P.T.	-20F to 212F

### Standard Models:

Stainless Steel design for 55 gallon drum use

Same size Dip tube of 1 1/2"

Seal type and capture method set-up for most materials and standard operating temperature range

### Special Versions available:

Alternate size/length pumping needs

High Temp version available (0F to 392F)

Extended temp range (-80F to 500F) & fluid capability available

## Drum Pump Accessories

<b>FRL-0250NPT</b>	Stacking Filter-Regulator-Lubricator with Gauge (150psi w/ 25 Micron filter)
<b>VLV0250-FBR</b>	Valve 1/4" Brass, Female
<b>FIT0250-PFHN</b>	1/4" Hex Nipple
<b>FIT0125-HBL-04-04</b>	1/8" Brass push-on fitting
<b>HSA0250-xxx</b>	1/4" air hose x length(in inches)