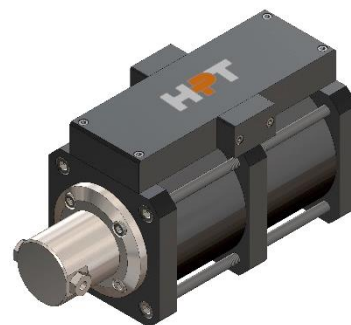


## FEATURES

<b>MODEL</b>	HP200120SS24200			
<b>TYPE</b>	Liquid Pump - Single Acting			
	Double Drive			
<b>RATING</b>	20,000	psi	-	1379 Bar
<b>MAX OUTLET PRESSURE (pB)</b>	17,535	psi	-	1209 Bar
<b>TRANSMISSION RATIO (i)</b>	1:120			



## TECHNICAL

<b>DISPLACEMENT CYCLE</b>	0.93	in <sup>3</sup>	-	15.3	cm <sup>3</sup>
<b>MAX PUMPING SPEED</b>	100	cpm			
<b>MAX OP. TEMPERATURE</b>	212	°F	-	100	°C

## PERFORMANCES

<b>MAX DRIVE PRESSURE (pL)</b>	145	psi	-	10	Bar
<b>AIR CONSUPTION</b>	32.6	scfm	-	924	NI/min (pL 145 psi - 10 Bar, 50 cpm)
<b>MAX OUTLET FLOW</b>	0.1	scfm	-	1.53	NI/min (100 cpm)
<b>STALL PRESSURE</b>	i * pL				

## CONNECTIONS

<b>INLET</b>	3/8" BSPP (F)	<b>DRIVE RELIEF VALVE</b>	3/8" BSPP (F)
<b>OUTLET</b>	9/16-18 UNF	<b>EXT. PILOT SUPPLY</b>	1/8" BSPP (F)
<b>DRIVE INLET</b>	1/2" BSPP (F)	<b>PULSE COUNTER</b>	1/8" BSPP (F)
		<b>AIR EXH. SILENCER</b>	1/2" BSPP (F)

## INFORMATIONS

<b>LENGHT</b>	14.8	in	-	375	mm (approx.)
<b>WIDTH</b>	6.3	in	-	160	mm (approx.)
<b>HEIGHT</b>	7.9	in	-	200	mm (approx.)
<b>NET WEIGHT</b>	43.5	lb	-	19.75	Kg (approx.)

ALL PICTURES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY. ACTUAL PRODUCT MAY VARY DUE TO PRODUCT ENHANCEMENT.