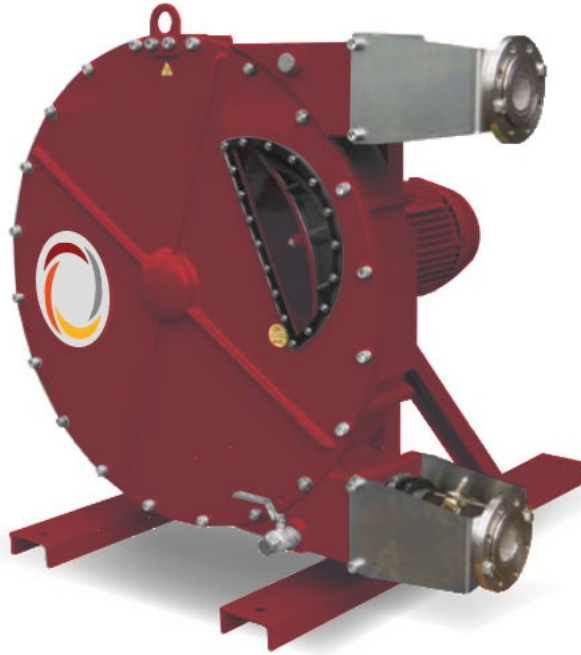


# CREST80

Open Flow Pumps



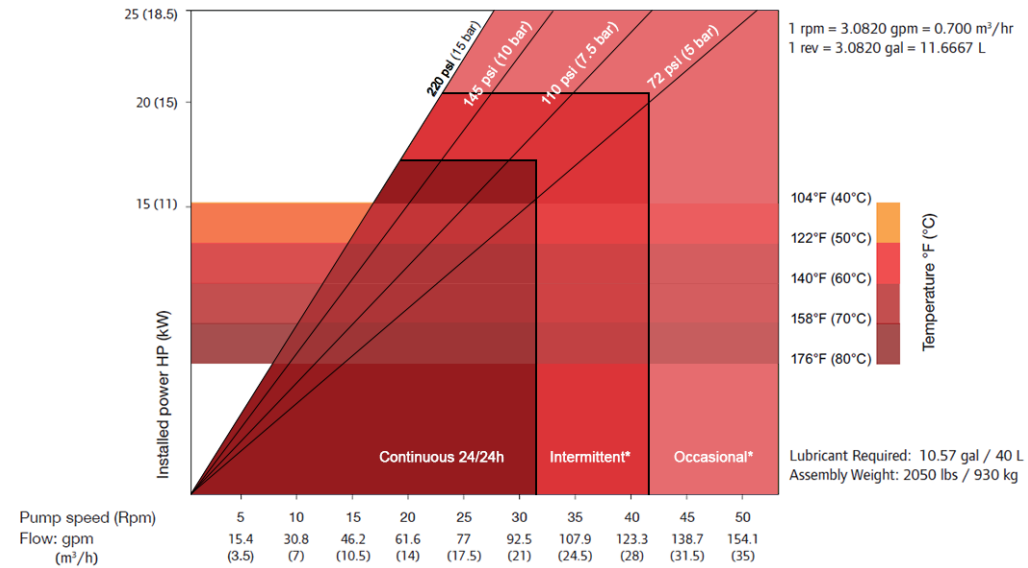
[DAEPUMPS.COM](http://DAEPUMPS.COM)

[info@daepumps.com](mailto:info@daepumps.com)

(760) 821-8112

# CREST80

## Data Sheet



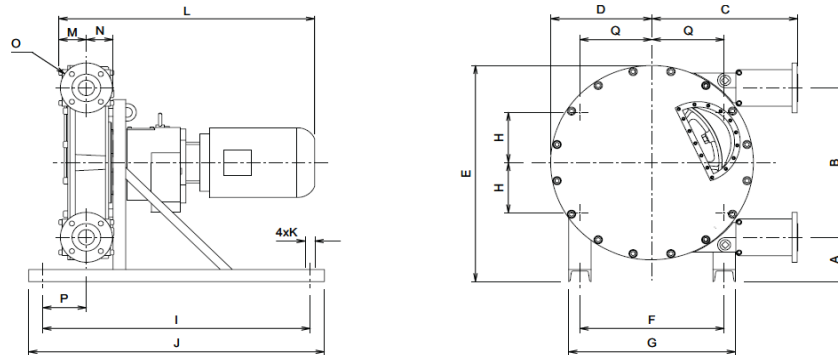
\*Intermittent use : minimum one hour stop after 2 hours run / \*Occasional use : maximum one hour a day

SHOE SHIMMING TABLE - CREST80		
Pressure psi (bar)	Speed - Rpm	Number of shims* - thickness 0.019 in (0.5 mm)
$\Delta P \leq 72.5$ (5)	0 to 20	0
	20 to 60	0
$72.5$ (5) $\leq \Delta P \leq 108.75$ (7.5)	0 to 20	2
	20 to 47	1
$108.75$ (7.5) $\leq \Delta P \leq 145$ (10)	0 to 20	3
	20 to 37	2
$145$ (10) $\leq \Delta P \leq 217.5$ (15)	0 to 20	4
	20 to 31	3

\*Remove one shim if temperature exceeds 140° Fahrenheit (60° Celsius)

## DIMENSIONS

Inch (mm)



TYPE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
CREST80	10.5 (266)	34.5 (876)	31.6 (803)	22.0 (561)	49.8 (1265)	27.2 (690)	32.3 (830)	13.6 (345)	51.2 1300	55.1 (1400)	4xø1.0 (4xø27)	-	4.9 (125)	4.3 (108.5)	ANSI 3 in / 150# DN80 PN16	7.8 (202)	13.6 (345)