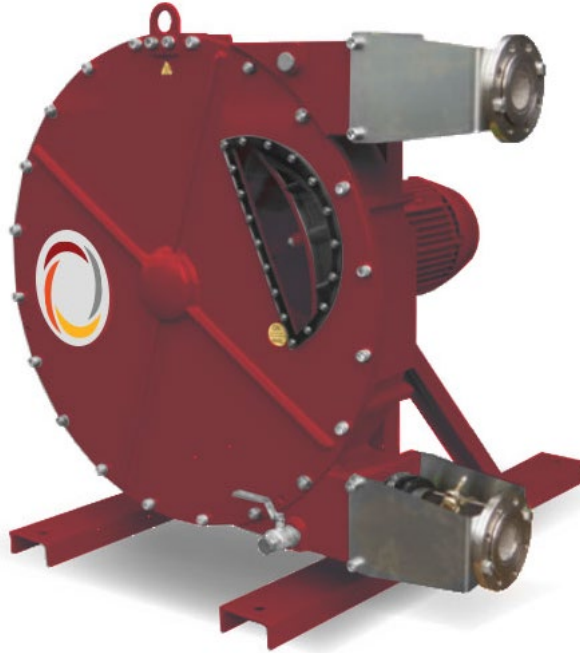


CREST50

Open Flow Pumps



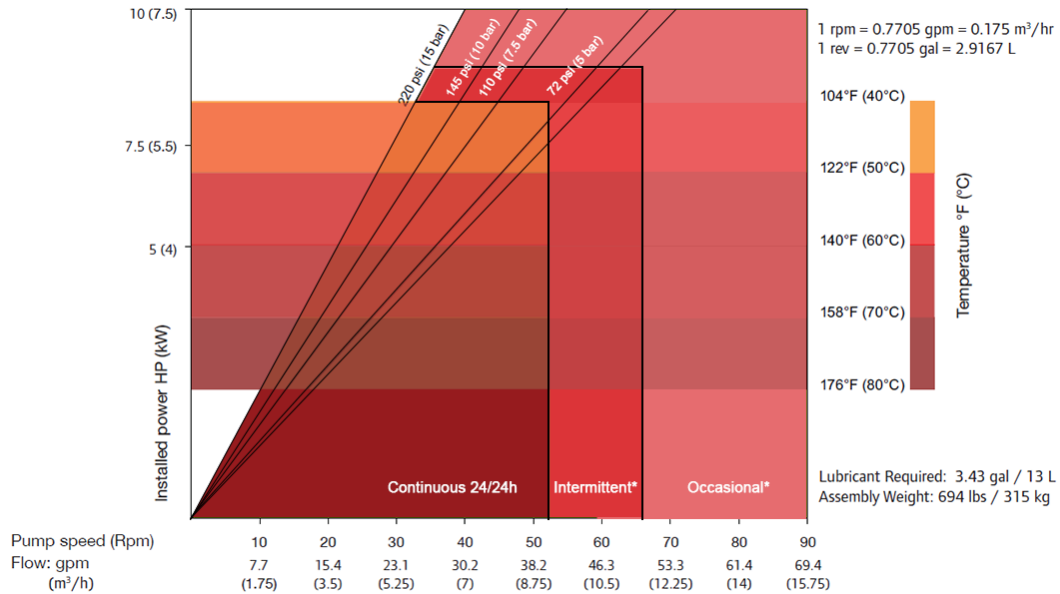
DAEPUMPS.COM

info@daepumps.com

(760) 821-8112

CREST50

Data Sheet



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

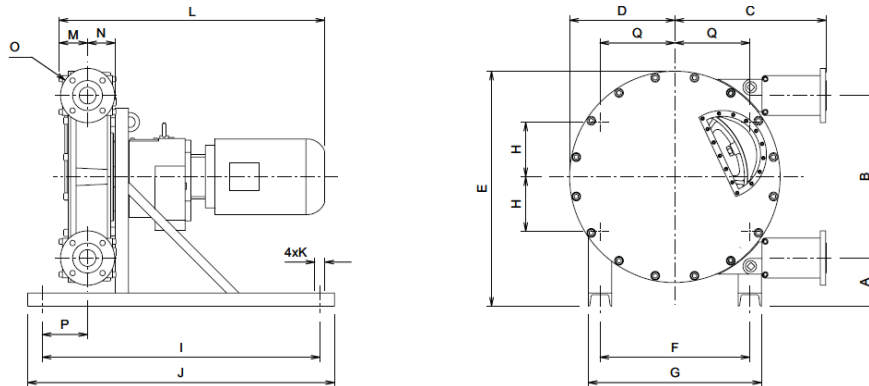
SHOE SHIMMING TABLE - CREST50

Pressure psi (bar)	Speed - Rpm	Number of shims* - thickness 0.019 in (0.5 mm)
$\Delta P \leq 72.5$ (5)	0 to 30	0
	30 to 90	0
72.5 (5) $\leq \Delta P \leq 108.75$ (7.5)	0 to 30	2
	30 to 65	1
108.75 (7.5) $\leq \Delta P \leq 145$ (10)	0 to 30	3
	30 to 50	2
145 (10) $\leq \Delta P \leq 217.5$ (15)	0 to 30	4
	30 to 42	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
CREST50	6.4 (164)	21.8 (554)	20.5 (522)	14.2 (360)	31.5 (801)	20.2 (513)	23.3 (593)	10.1 (257)	37.4 (950)	41.3 (1050)	4xø0.7 (4xø19)	3.91 (99.5)	3.4 (87.6)	ANSI 2 in / 150# DN50 PN16	5.8 (148)	7.3 (186.5)	