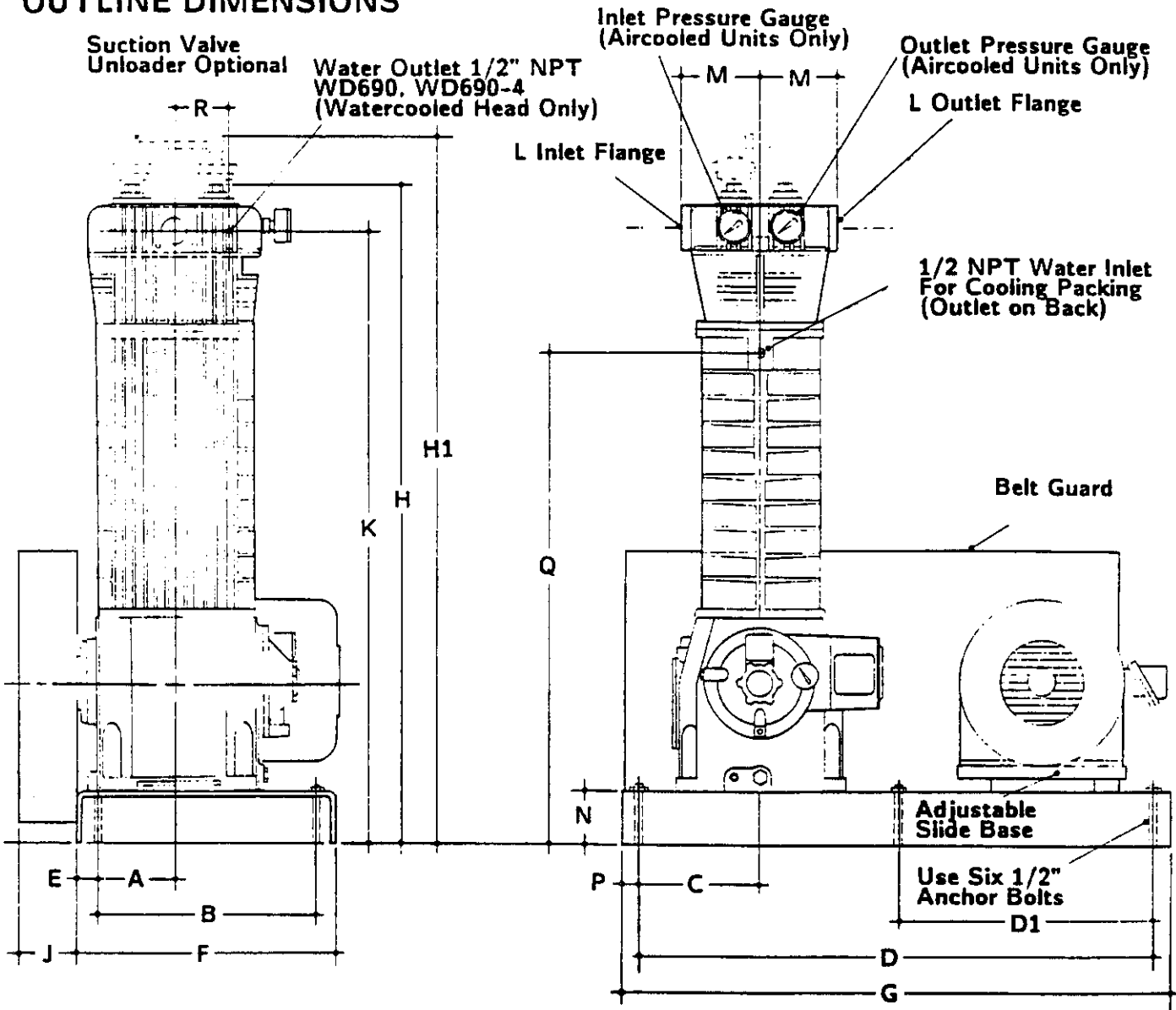


MODELS D690, D690-4, D691, WD690, WD690-4
MOUNTING STYLE - 103
OUTLINE DIMENSIONS

JUNE 1988
 SUPERSEDES EE311B



DIMENSIONS IN INCHES (CENTIMETERS)

CRANKCASE SPEC. "M"

Model No.	A	B	C	D	D1	E	F	G	H	H1	J	K
D690-103												
D690-4-103	8-1/4	17	9-1/4	39-1/2	19-3/4	1-1/2	20	42	51-1/8	53-3/4	5-1/2	47-1/8
D691-103	(21.0)	(43.1)	(23.4)	(125)	(50.1)	(3.81)	(50.8)	(107)	(130)	(137)	(14.0)	(120)
WD690-103												
WD690-4-103												

	L	M	N	P	Q	R
D690-103		6-3/8				
D690-4-103	(a)	(16.1)	4	1-1/4	37-3/8	
D691-103			(10.1)	(3.18)	(94.9)	
WD690-103		6-1/2				4-7/16
WD690-4-103		(16.5)				(11.3)

(a) Inlet Standard - 2" NPT; Optional - 1-1/2" NPT; or Weld Flange for 2", 1-1/2" Pipe.
 Outlet Standard - 1-1/2" NPT; Optional - 2" or 1-1/4" NPT; or Weld Flange for 2", 1-1/2", 1-1/4" Pipe.