

Bulletin: Mach Amp Draw

Date: 01/24/2014

Supersedes: N/A

TECHNICAL BULLETIN

HARSCO
INDUSTRIAL
Patterson-Kelley

Boiler Amp Draw MACH® C300-C4000

The following charts will indicate the boilers amperage draw at high and low fire.
All readings are in Amps.

*****Please note, these amperages may vary depending upon site conditions and incoming voltage to each individual boiler*****

Boiler	C300	C450	C750	C900	C1050	C1500	C2000	C2500
High Output	1.2	1.8	2.6	3	3.8	6.4	8.4	8.3
Low Output	0.4	0.4	0.4	0.4	0.5	0.6	0.4	0.6

Below are the amperages for both 240V and 480V.

Boiler	240		480	
	C3000	C4000	C3000	C4000
High Output	6.7	6.3	1.8	2.9
Low Output	0.6	0.2	0.4	0.3