

Element: 115

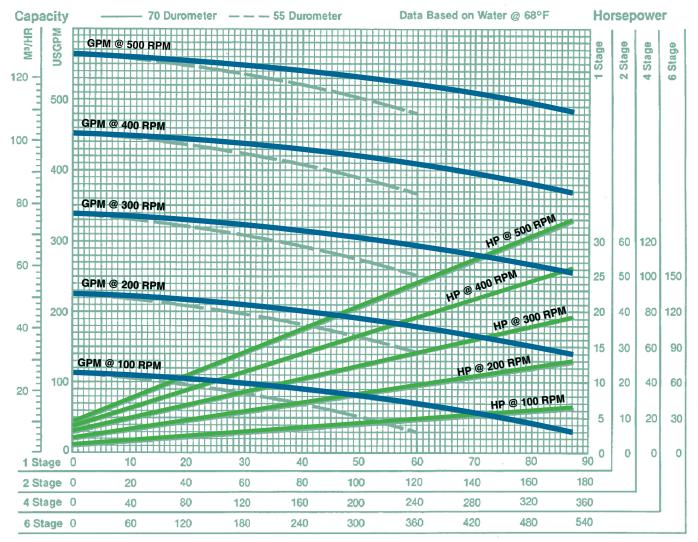
Models: 1G115, 2G115, 2H115, 4H115

4J115, 6J115, 6K115

Use appropriate HP and pressure scales for the number of stages required.

NOTE: Pressure limits rated at 87 psi/stage (70 Duro.) Some models have additional limits. Please consult factory before making final selection.

RPM		100	200	300	400	500
NPSH Required — (Ft.)		1.50	3.10	5.70	9.60	13.40
Minimum Recommended Motor HP	1 STG	5	71/2	10	15	20
	2 STG	5	10	15	20	25
	4 STG	71/2	15	25	30	40
	6 STG	10	20	30	40	50
Drive End HP	G	0.36	0.72	1.10	1.40	1.80
Must be added to HP value from curve.	Н	0.60	1.10	1.70	2.30	2:80
	J	0.70	1.40	2.00	2.70	3.40
	K	1.30	2.60	3.90	5.20	5.90



## Differential Pressure (PSI)\*

\*(PSI × .069 = BAR) (PSI × .070 = kgf/cm<sup>2</sup>) (USGPM × .2271 = M<sup>3</sup>/HR) (HP × .746 = kW)

## **Continental Pump Company**