

H.E. Anderson Company
Pumper Maximum Output Chart



A3-VCP

Volume per Stroke	3 mL/str.
Max Stroke Rate	40 str./min.
Max. Pump Output	120 mL/min.
Max. Pump Output	0.03 gal./min.
Max. Pump Output	4.2 oz/min.
Diaphragm Material	Teflon

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 631	0.21	6
40	1: 1262	0.11	3
80	1: 2524	0.053	1.5
160	1: 5047	0.026	0.75
320	1: 10094	0.013	0.375

A10-VCP

Volume per Stroke	10 mL/str.
Max Stroke Rate	32 str./min.
Max. Pump Output	320 mL/min.
Max. Pump Output	0.08 gal./min.
Max. Pump Output	11.3 oz/min.
Diaphragm Material	Teflon

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 237	0.56	16
40	1: 473	0.28	8
80	1: 946	0.14	4
160	1: 1893	0.07	2
320	1: 3785	0.04	1

A20-VCP

Volume per Stroke	20 mL/str.
Max Stroke Rate	32 str./min.
Max. Pump Output	640 mL/min.
Max. Pump Output	0.17 gal./min.
Max. Pump Output	22.5 oz/min.
Diaphragm Material	Teflon

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 118	1.13	32
40	1: 237	0.56	16
80	1: 473	0.28	8
160	1: 946	0.14	4
320	1: 1893	0.07	2

**H.E. Anderson Company
Pumper Output Chart**



P1-HC

Volume per Stroke	10 mL/str.
Max Stroke Rate	40 str./min.
Max. Pump Output	400 mL/min.
Max. Pump Output	0.11 gal./min.
Max. Pump Output	14.1 oz/min.
Diaphragm Material	EPDM

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 189	0.70	20
40	1: 379	0.35	10
80	1: 757	0.18	5
160	1: 1514	0.09	2.5
320	1: 3028	0.04	1.25

P2-HC

Volume per Stroke	20 mL/str.
Max Stroke Rate	40 str./min.
Max. Pump Output	800 mL/min.
Max. Pump Output	0.21 gal./min.
Max. Pump Output	28.2 oz/min.
Diaphragm Material	EPDM

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 95	1.41	40
40	1: 189	0.70	20
80	1: 379	0.35	10
160	1: 757	0.18	5
320	1: 1514	0.09	2.5

H4-HD

Volume per Stroke	40 mL/str.
Max Stroke Rate	40 str./min.
Max. Pump Output	1600 mL/min.
Max. Pump Output	0.42 gal./min.
Max. Pump Output	56.3 oz/min.
Diaphragm Material	EPDM

Flow (GPM)	Ratio	oz/gal.	mL/gal.
20	1: 47	2.82	80
40	1: 95	1.41	40
80	1: 189	0.70	20
160	1: 379	0.35	10
320	1: 757	0.18	5