

HYDRO-PRO® Tanks

Cross reference and sizing guide

Tank cross reference table

Goulds Water Technology HYDRO-PRO	Wel Flo (American Granby)	Champion (American Granby)	Con-Aire (Sta-Rite)	Mark Series (Clayton Mark)	Perma-Air (State)	Well Mate (Structural Fibers)	Well-Rite (Flexcon)	Well-X-Trol (Amtrol)	Total volume (Gals)
V6P	WF6	HC101	N/A	CM1001	PIL-2	WM-8L	JR6	WX101	2.0
V15P	WF15	HC102	N/A	CM1002	PIL-5	WM-18L	JR15	WX102	4–4½
V25P	WF25	HC103	CA15	CM1003	PIL-7	WM-25L	JR25	WX103	6–9
V45	WF45	HC201	N/A	CM3001	PAD-14	WM-4	WR45	WX201	14–16
V60	WF60	HC202	CA42	CM4202	PAD-20	WM-6	WR60	WX202	20
V80	N/A	N/A	N/A	N/A	N/A	N/A	WR80	N/A	25
V100	WF100	HC203	CA82T	CM8003	PAD-36-5	WM-9	WR120	WX203	30–36
V140	WF140	HC250	N/A	CM10050	N/A	WM-14WB	WR140	WX250	45
V200	WF200	HC251	CA120	CM12051	PAD-32	WM-20WB	WR200	WX251	47–65
V250/V260	WF240	HC302	CA220	CM17002	PAD-96	WM-25WB	WR260	WX302	85–96
V350	WF360	HC350	N/A	CM22050	PAD-119	WM-35WB	WR360	WX350	109–120

HYDRO-PRO tank sizing guide

Well system flow rate (GPM)	Recommended protection Two minute pump running time Operating pressure – PSIG			Adequate protection One minute pump running time Operating pressure – PSIG		
	20/40	30/50	40/60	20/40	30/50	40/60
	5	V-100	V-140	V-140	V-45	V-60
7	V-140	V-200	V-200	V-80	V-80	V-100
10	V-200	V-200	*V-260	V-100	V-140	V-140
12	*V-260	*V-260	V-350	V-140	V-140	V-140
15	*V-260	V-350	V-350	V-140	V-200	V-200
20	V-350	(2)V-200	*(2)V-260	V-200	V-200	*V-260
30	*(2)V-260	(2)V-350	(2)V-350	*V-260	V-350	V-350

*V-250 may also be used.

For higher capacities use multiple tanks.

Burial tanks are available – see catalog.

Precharge at 2 lbs. below cut – in setting of pressure switch.

Xylem Inc.
2881 East Bayard Street Ext.,
Suite A
Seneca Falls, NY 13148

Phone: (866) 325-4210
Fax: (888) 322-5877
www.xylem.com/goulds

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