



# MYERS<sup>®</sup>

## ABOVE GROUND VFD CONSTANT PRESSURE SYSTEMS

### SYSTEM FEATURES/BENEFITS:

- ▶ For use as a booster system for domestic or light commercial applications
- ▶ PENTEK INTELLIDRIVE™ changes pump speed to maintain constant pressure
- ▶ Can be used with a smaller supply tank
- ▶ Uses single-phase input to power three-phase pumps.

NOTE: For above ground applications, ensure distance between motor and PENTEK INTELLIDRIVE is 25 feet or less.



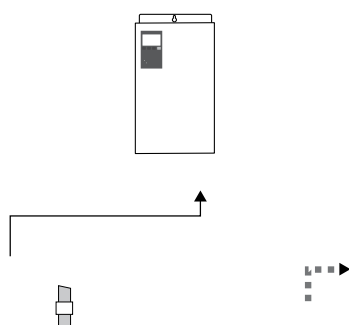
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### Selection Chart

PSI BOOST	2-10 GPM	20 GPM	30 GPM	40 GPM	50 GPM	60 GPM	70 GPM	80 GPM
20	1	1	2	3	4	4	5	6
25	1	1	2	3	4	5	5	6
30	1	2	3	3	4	5	6	-
35	2	2	3	4	5	6	-	-
40	2	3	4	4	6	-	-	-
45	3	3	4	5	6	-	-	-
50	-	4	5	6	-	-	-	-
55	-	-	6	-	-	-	-	-
60	-	-	-	-	-	-	-	-

	MODEL	HP	SUCTION	DISCHARGE	RECOMMENDED DRIVE
1	CT053	1/2HP	1-1/4"	1"	PID10
2	CT073	3/4HP	1-1/4"	1"	PID10
3	CT103	1HP	1-1/4"	1"	PID10
4	CT153	1-1/2HP	1-1/4"	1"	PID20
5	CT203	2HP	1-1/2"	1-1/4"	PID20
6	CT253	2-1/2HP	2"	1-1/2"	PID50



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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.