


## Electric control boards

### QML 1 VFT Control panel for 1 pump with variable speed three-phase motor

	Type	Motor 230V - 3~ kW	Max current output max A	Dimensions HxBxP mm
	QML 1 VFT 0,4	0,37 - 0,45	2,6	500x350x200
	QML 1 VFT 0,75	0,55 - 0,75	4	500x350x200
	QML 1 VFT 1,5	1,1 - 1,5	7,1	500x350x200
	QML 1 VFT 2,2	2,2	10	500x350x200
	QML 1 VFT 3,7	3,7	17,5	500x350x200


#### Construction

Single-phase mains supply control panel with frequency converter for 1 pump with three-phase variable speed motor, for constant pressure booster sets.

Arranged for SRL 3 level control application for probes connection against dry-running.

Pump operation controlled by an electronic board type MPS 4000 with microprocessor.

### QTL 1 VFT Control panel for 1 pump with variable speed three-phase motor

	Type	Motor 400V - 3~ kW	Max current output max A	Dimensions HxBxP mm
	QTL 1 VFT 0,4	0,4	1,5	500x350x200
	QTL 1 VFT 0,75	0,55 - 0,75	2,5	500x350x200
	QTL 1 VFT 1,5	1,1 - 1,5	3,8	500x350x200
	QTL 1 VFT 2,2	2,2	5,5	500x350x200
	QTL 1 VFT 4	3 - 4	8,6	500x350x200
	QTL 1 VFT 5,5	5,5	13	600x400x200
	QTL 1 VFT 7,5	7,5	16	600x400x200
	QTL 1 VFT 11	9,2 - 11	22	700x500x200
	QTL 1 VFT 15	15	29	700x500x200
	QTL 1 VFT 22	18,5 - 22	43	800x600x250
	QTL 1 VFT 30	30	57	800x600x250
	QTL 1 VFT 37	37	70	1100x700x300
	QTL 1 VFT 45	45	85	1200x800x300
QTL 1 VFT 55	55	105	1200x800x300	
QTL 1 VFT 75	75	135	1200x800x300	

#### Construction

Control panel with frequency converter for 1 pump with three-phase variable speed motor, for constant pressure booster sets.

Arranged for SRL 3 level control application for probes connection against dry-running.

Pump operation controlled by an electronic board type MPS 4000 with microprocessor.