

TECHNICAL DATA SHEET FP-50

PUMP MODEL		4 FP-50-15-233P	4 FP-50-15-575P	4 FP-50-20-233P	4 FP-50-20-575P	4 FP-50-30-233P
PRODUCT CODE		434-0090	434-0110	434-0170	434-0190	434-0250
NUMBER OF STAGES		4	4	5	5	7
NUMBER OF WIRES		3	3	3	3	3
GPM		50	50	50	50	50
MOTOR CODE		153-0320	153-0340	153-0360	153-0380	153-0400
HP		1 1/2	1 1/2	2	2	3
VOLTAGE		230	575	230	575	230
AMPERAGE		9.1	2	9.9	2.7	14.3
PHASES		1	3	1	3	1
MOTOR LENGTH (in)		13.6	11.7	15.1	13.8	18.3
MOTOR WEIGHT (lbs)		27	23	31	27	40
AWG WIRE SIZE	14		2283		1660	
	12		3631		2641	
	10		5792		4212	
	8				6671	
	6					
CONTROL BOX CSCR AWG WIRE SIZE	14	197		180		133
	12	314		286		211
	10	501		456		337
	8	793		722		534
	6	1234		1123		830

PUMP MODEL		4 FP-50-30-575P	4 FP-50-50-233P	4 FP-50-50-575P	4 FP-50-75-575P
PRODUCT CODE		434-0270	434-0370	434-0390	434-0510
NUMBER OF STAGES		7	12	12	17
NUMBER OF WIRES		3	3	3	3
GPM		50	50	50	50
MOTOR CODE		153-0420	153-0440	153-0460	153-0480
HP		3	5	5	7 1/2
VOLTAGE		575	230	575	575
AMPERAGE		3.7	24	7	9.1
PHASES		3	1	3	3
MOTOR LENGTH (in)		15.3	27.7	27.7	27.7
MOTOR WEIGHT (lbs)		32	70	70	70
AWG WIRE SIZE	14	1336		721	548
	12	2126		1147	871
	10	3390		1829	1390
	8	5370		2897	2202
	6			4507	3426
CONTROL BOX CSCR AWG WIRE SIZE	14				
	12				
	10		206		
	8		326		
	6		507		

FEATURES
Impulseurs et diffuseurs fabriqués en polycarbonate
Pump shaft and shell made of 304 stainless steel
Internal check valve included
Discharge = 2"

PUMPING CURVE

