

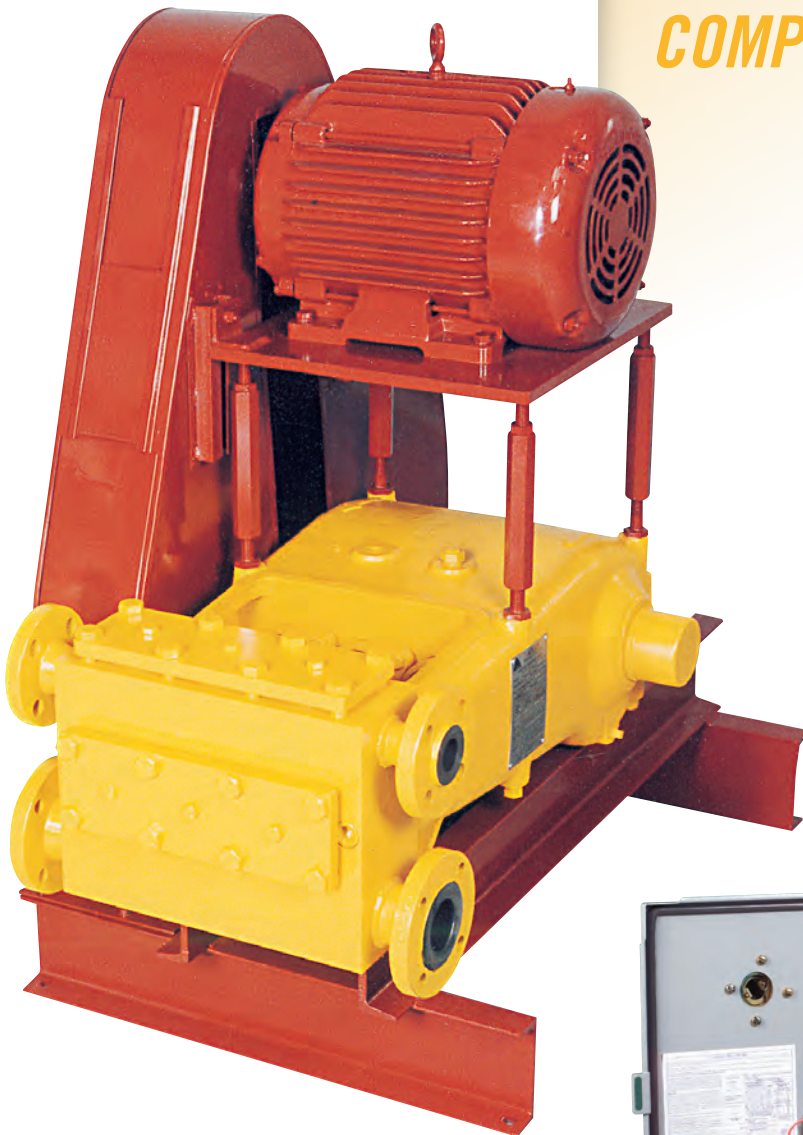


APLEX™
INDUSTRIAL PRODUCTS

CUSTOMIZED AND PRECONFIGURED CONTROL PANELS

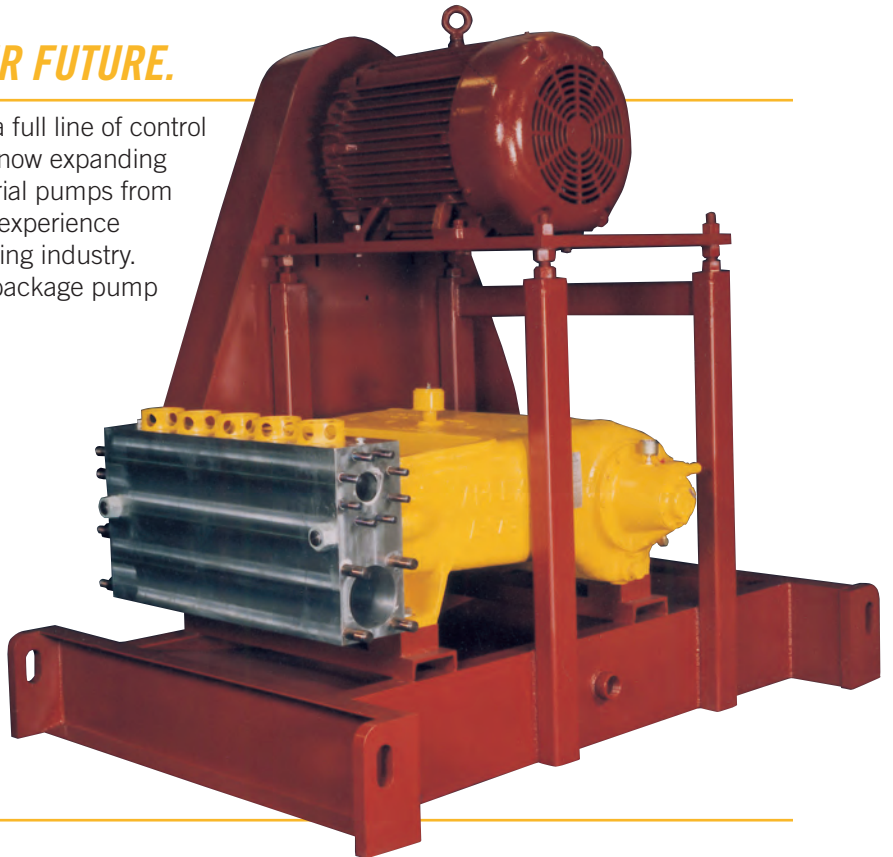
All Control Panels are UL Listed

***YOUR SINGLE SOURCE FOR
COMPLETE PACKAGED SYSTEMS***



ENGINEERING SOLUTIONS FOR YOUR FUTURE.

Aplex industrial pump division is proud to introduce a full line of control panels to complement our pump packages. Aplex is now expanding the control panel offering to include the Aplex industrial pumps from 3 HP all the way to 250 HP. Aplex has over 25 years experience building packages and custom controls for the pumping industry. This experience is now coupled with Aplex ability to package pump and motor combinations.

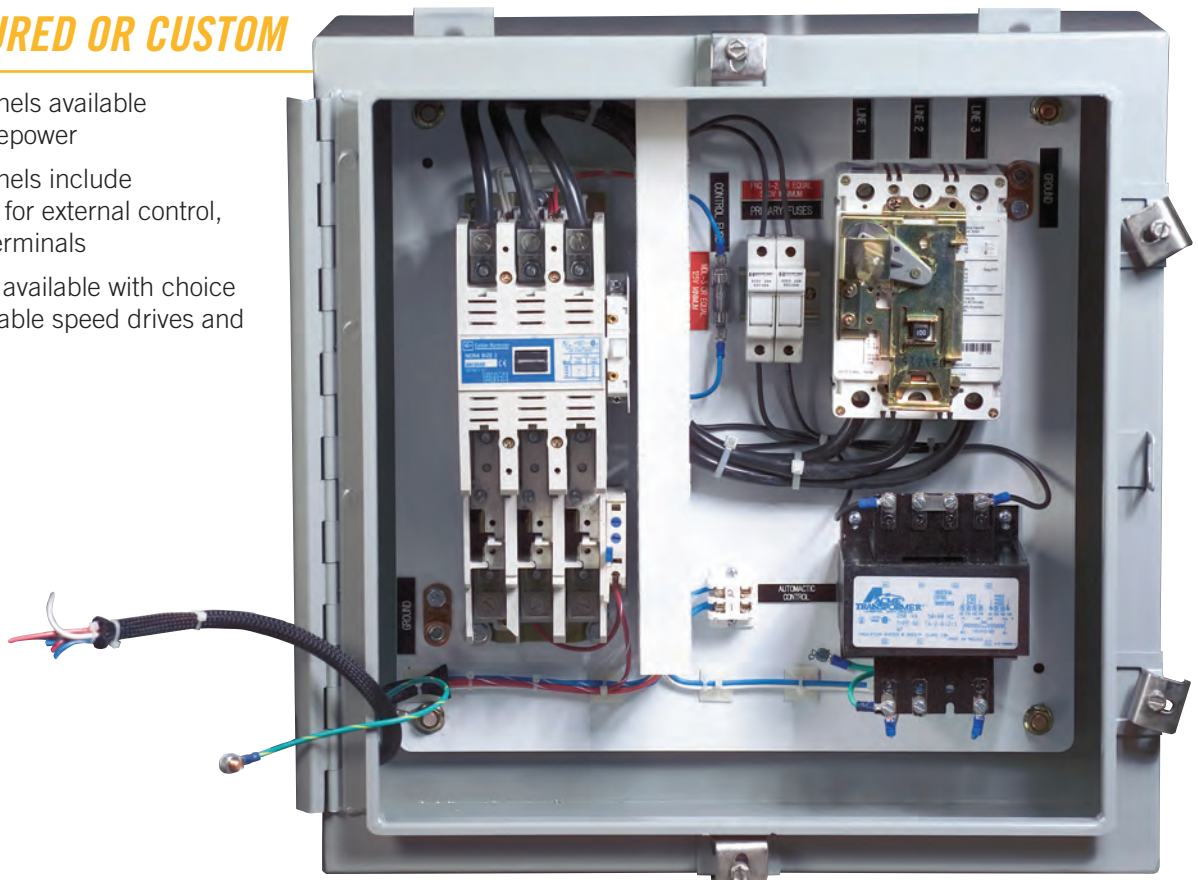


PRICE

- Very competitive factory direct pricing

PRE-CONFIGURED OR CUSTOM

- Pre-configured panels available from 3 – 250 horsepower
- Pre-configured panels include HOA switch, input for external control, and 5 shutdown terminals
- Any custom panel available with choice of enclosures, variable speed drives and PLC controls



PRECONFIGURED CONTROL PANELS



Explosion-Proof and TEFC Enclosure			
Standard Efficiency, T-frame Motors			
Horizontal			
60 Hertz, Three Phase			
230 Volt			
1.0 Service Factor Class I, Group D or Class II, Groups F & G			
1.15 Service Factor NEMA B, Class F Insulation			
HP	Amps	Cat. No.	Soft Start Cat. No.
3	9.6	081126JA01	N/A
5	15.2	081126JA02	N/A
7-1/2	22.0	081126JA03	N/A
10	28.0	081126JA04	N/A
15	42.0	081126JA05	081126JA14
20	54.0	081126JA06	081126JA15
25	68.0	081126JA07	081126JA16
30	80.0	081126JA08	081126JA17
40	104.0	081126JA09	081126JA18
50	130.0	081126JA10	081126JA19
60	154.0	081126JA11	081126JA20
75	192.0	081126JA12	081126JA21
100	248.0	081126JA13	081126JA22

Explosion-Proof and TEFC Enclosure			
Standard Efficiency, T-frame Motors			
Horizontal			
60 Hertz, Three Phase			
460 Volt			
1.0 Service Factor Class I, Group D or Class II, Groups F & G			
1.15 Service Factor NEMA B, Class F Insulation			
HP	Amps	Cat. No.	Soft Start Cat. No.
3	5.0	081126JA123	N/A
5	8.0	081126JA124	N/A
7-1/2	11.0	081126JA25	N/A
10	14.0	081126JA126	N/A
15	21.0	081126JA127	081126JA40
20	27.0	081126JA28	081126JA41
25	34.0	081126JA29	081126JA42
30	40.0	081126JA30	081126JA43
40	52.0	081126JA31	081126JA44
50	65.0	081126JA32	081126JA45
60	77.0	081126JA33	081126JA46
75	96.0	081126JA34	081126JA47
100	124.0	081126JA35	081126JA48
125	156	081126JA36	081126JA49
150	180	081126JA37	081126JA50
200	240	081126JA38	081126JA51
250	312	081126JA39	081126JA52

IP - 54			
Standard Efficiency, T-frame Motors			
Horizontal			
50 Hertz, Three Phase			
220 Volt			
1.0 Service Factor			
HP	Amps	Cat. No.	Soft Start Cat. No.
3	9.6	081126JA53	N/A
5	15.2	081126JA54	N/A
7-1/2	22.0	081126JA55	N/A
10	28.0	081126JA56	N/A
15	44.0	081126JA57	081126JA65
20	56.0	081126JA58	081126JA66
25	70.0	081126JA59	081126JA67
30	84.0	081126JA60	081126JA68
40	110.0	081126JA61	081126JA69
50	135.0	081126JA62	081126JA70
60	154.0	081126JA63	081126JA71
75	196.0	081126JA64	081126JA72

IP - 54			
Standard Efficiency, T-frame Motors			
Horizontal			
50 Hertz, Three Phase			
380 Volt			
1.0 Service Factor			
HP	Amps	Cat. No.	Soft Start Cat. No.
3	5.0	081126JA73	N/A
5	8.0	081126JA74	N/A
7 1/2	11.0	081126JA75	N/A
10	14.0	081126JA76	N/A
15	24.0	081126JA77	081126JA90
20	31.0	081126JA78	081126JA91
25	37.0	081126JA79	081126JA92
30	44.0	081126JA80	081126JA93
40	55.0	081126JA81	081126JA94
50	75.0	081126JA82	081126JA95
60	88.0	081126JA83	081126JA96
75	105.0	081126JA84	081126JA97
100	135.0	081126JA85	081126JA98
125	170.0	081126JA86	081126JA99
150	205.0	081126JA87	081126JA100
200	280.0	081126JA88	081126JA101
250	350.0	081126JA89	081126JA102

SPECIFICATIONS

- NEMA type 4 enclosure with dripshield and 3-point latching hardware.
- Inner-door to mount control devices.
- Choice of NEMA rated across-line starter or reduced voltage starters (for 15 HP or above).
- Separate breakers for pump and control.
- Control transformer for 120V control.
- Manual start-stop pump control.
- Elapsed time meters.
- All wiring is color coded and numbered.
- Control wiring is placed in plastic wireway.
- Engraved labels for control devices on inner door.
- “UL 508” listed labeled.

QUALITY

- Top of the line components
- NEMA rated starters
- Heavy-duty switches
- UL listed

DELIVERY

- Any control panel guaranteed to deliver within the pump delivery time frame
- One stop shopping for your pumps, packages, relief valves, dampeners and now motor controls

SAFETY

- Short circuit protection
- Padlockable handle/disconnect
- NEMA 4 enclosure standard, 4X and stainless steel available



CALL YOUR DISTRIBUTOR TO PLACE YOUR ORDER