



ProPAC analog in die sensing special offer - save \$1,000 from list prices

Adding ProPAC to an existing SmartPAC system

ProPAC provides the following capabilities

- Can be used for analog measure and/or conventional die protection
- Will accept any combination of 8 Analog or Digital Sensor inputs
- Can be expanded in 16 inputs increments to 48 maximum
- Will accept any analog sensor with a 0 to 10 volt output
- Displays waveforms for each sensor input
- Outputs can be used to simply stop the press or actuate an output to divert out of tolerance parts.

Some of the process conditions and measurements you can make

- Form angle
- Form height
- Shut height/Stripper position
- Feed length
- Nitrogen pressure
- Bearing temperature
- Motor current

ProPAC 8 channel module with enclosure and built in HD19 connector	\$2,915
HD19 die mounted connection box in aluminum enclosure	Included
HD19 10' cable – runs between ProPAC and die mounted HD19	Included

Options

8 channel output assembly with enclosure for diverting applications	\$560
30' connection cable	Included

Analog sensors

8 mm analog proximity sensor – 1.5 mm range excellent linearity	\$250
12 mm HTM analog proximity sensor – 2mm range good midrange linearity	\$68

18 mm HTM analog proximity sensor – 4 mm range good midrange linearity	\$68
30 mm HTM analog proximity sensor – 10 mm range good midrange linearity	\$77
Flat pack proximity for shut height or stripper position sensing (1 required per die or stripper corner)	\$180

Push Spring Mini (+/-0.020" Sensor measuring stroke)	\$350
Push Spring Standard (+/-0.040" Sensor measuring stroke)	\$550
Push Spring Standard (+/-0.100" Sensor measuring stroke)	\$575
Includes in line amplifier and 6' cable	

Adding a SmartPAC2 with ProPAC - \$1,800 Savings

SmartPAC2 with enclosure + ProPAC as noted above without options	\$8,311
Resolver w/30' cable	
ProCamPAC 8 channel PLS, output assembly w/enclosure, & 30' cable	
Info center	

Options available on request

- AutoSetPAC tonnage monitor
- 16 channel ProPAC expansion
- 100' resolver cable
- PM monitor
- SFI servo feed interface
- LETS data collection system

Call us if you need application assistance, have a question, or need something different than what is shown in this offer.

Offer valid on approved credit through June 1, 2009