



Basic Melt Pressure Transducer Questions for prospective corresponding customers:

- 1) What brand have you used before? Do you have the part number or can I send our local representative to look at the part number on a unit now operating in your extruder or do you have a failed transducer somewhere lying around your shop with a legible label or you can ship to me?

Mr. Customer, since you don't know the part number and I can't observe it right now, can you please answer:

- 2) What is the electrical output type? 3.33 mV/V, 4-20 mA, or 0-10VDC?
- 3) What is the pressure range?
- 4) What is the stem shaft length?
- 5) Does it have a flexible mid-section (capillary), if so what is the approx. length?
- 6) What is the connector type, 6 pin or 8 pin?
- 7) What is the polymer material you are running? PET, PVC, etc.
- 8) What is the general melt operating temperature?
- 9) What is the general melt operating pressure?
- 10) What high peak melt pressures you have ever seen?
- 11) Do you know if you are using mercury-filled? We offer safer options.
- 12) Can I read you a list of the GP:50 differences which are superior?
- 13) Who else here is involved with melt pressure transducers that we can show our GP:50 sample unit to?