

ARE YOUR PIPES CRACKING OR BREAKING?

DURING PLANT VISITS TO our customers, we occasionally see drain pipes cracking and breaking when used with penetrant equipment.

One reason for this problem is the PVC material used in the piping of the equipment. PVC and certain plastics are not compatible with penetrant material. They will deteriorate, crack and eventually break. MAGNAFLUX design engineers can help you avoid this problem

when you order your Zygo equipment.

To assist and help all MAGNAFLUX customers who prefer to do their own, we have listed (to the right) the types of plastics that are compatible with penetrant. ■

PLASTICS COMPATIBLE WITH PENETRANT

Nylon

Teflon

Acetal (Delrin)

Polypropylene (PP)

Epoxies

PVDF (ex. KYNAR)

Note: Polyethylene (PE) is not generally recommended to be used with penetrant.