

**Approval & Certification Center
Proximity Detection Systems**

The Proximity Protection System Evaluation program provides the applicant with a means of having their product evaluated by MSHA prior to its initial usage on a permissible machine. This will allow the machine applicant to specify an MSHA evaluation number and, therefore, not require a complete electrical investigation in conjunction with a machine approval application.

Evaluation No.	Company	Date	Description
18-PDA090001-0	Nautilus International Control & Eng. Ltd.	02/11/2009	Model MF4 Magnetic Field Antenna/Array-TX
18-PDA090002-0	Matrix Design Group	03/03/2009	M3-1000 Proximity Detection System
18-PDA090003-0	Frederick Mining Controls, LLC (Transferred to Strata Proximity Systems, LLC (SPS)	06/29/2009	Model 200 Hazardavert® Detection System
18-PDA100001-0	Joy Mining Machinery	08/17/2010	5100004186 Proximity Detection System