BEST PRACTICE

LOCATION:	**Concrete products plant**	**ARTICLE YEAR**	**2012**
ACTIVITY:	**Occupational Health**	**COMPANY:**	**Marshalls Plc**
SUB ACTIVITY:	**Air and dust**	**COMPANY LOCATION:**	**Carluke**
BEST PRACTICE No:	**BP819**	**COMPANY TEL:**	**01555 770555**
COUNTRY OF ORIGIN:	**United Kingdom**		

TITLE	Run Video

Automation of wet cast production process

ARTICLE

DESCRIPTION

Marshalls were concerned about the high level of manual handling, exposure to vibration and dust for operators working on their wet cast production. The operations were reviewed and an automated batching process was introduced together with an automated production line using mainly second hand equipment.

BENEFITS

- Reduced levels of dust
- 90% reduction in manual handling
- Reduced exposure to vibration and noise
- 50% improvement in production capacity
- Improved consistency and reliability of product

SEE ADDITIONAL PDF

ARTICLE IMAGES