**Information regarding the AIMS Sheet Following System (SFS)**

**Information provided below for inclusion in the brochure.**

The AIMS Sheet Following System (SFS) provides support for your metal sheets during the folding process on your brake press.

This system can be installed on your brake press, no matter who the manufacturer is, if your machine is new or old, CNC controlled or not.

Once the metal has been placed in the brake press, the AIMS SFS does all the supporting, not your operator.

The AIMS SFS is a self learning system, in real time, during the folding process. Our system does not need to be programmed, making it very easy for your operators to use.

Any metal, whether it be steel, stainless steel, copper, aluminium etc is suitable for use with the AIMS SFS. Plastic coated material is also not a problem.

Each unit is on wheels for easy movement. This allows you to use them on more than one brake press or roll them out of the way when not needed.

The motion of the AIMS SFS is a true pivot around the V die. This means that the sheet material is not dragging across the face of the support plate.

The safety guards you have installed will not be effected by the AIMS SFS. No need to alter what you already have in place as our system is designed to work in conjunction with your current light guards.

Eliminate injuries as your operators are not supporting the heavy metal during the folding process.

One operator can now easily handle large thin sheets of metal. Thick and large sheets are now also manageable during the folding process.

**Benefits**

Eliminates operators injuries as they do not need to support the plate of sheet during folding.

One operator easily handles large thin sheets of metal.

Increase in productivity

Thick and large sheets of metal are now manageable during the folding process.

No back bending of your product.

Side guiding of strips is now possible during the folding process.

Obtain more productivity as your operators are using less energy for the same previously performed job.

Affordable.

Can be retrofitted to any brand of brake press, new or secondhand.

**Specifications**

Angle range of rotation 0 - 70 degrees

Load capacity per unit 300Kg maximum per unit

Height and width adjustments included

Stroke up/down 100mm

Length 700mm x Width 310mm x Height 960mm

Power 240v 10amps

**About AIMS**

We are proud in the knowledge that our customers become long term and repeat customers due to our commitment in providing the highest quality equipment and service. Customers also become pleasantly surprised when they discover that we are still here to assist them years after they have purchased equipment from us, for any help or advice that they need.

Unlike other companies we are not just a sales office. AIMS has an active R&D department as well as our manufacturing department. Our team use their technical expertise to create unique solutions for our customers.

We are also a leader in the field of developing and supplying plasma and laser cutting machines and now the AIMS SFS for brake presses. We have been recognised by the industry in providing engineering excellence.

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