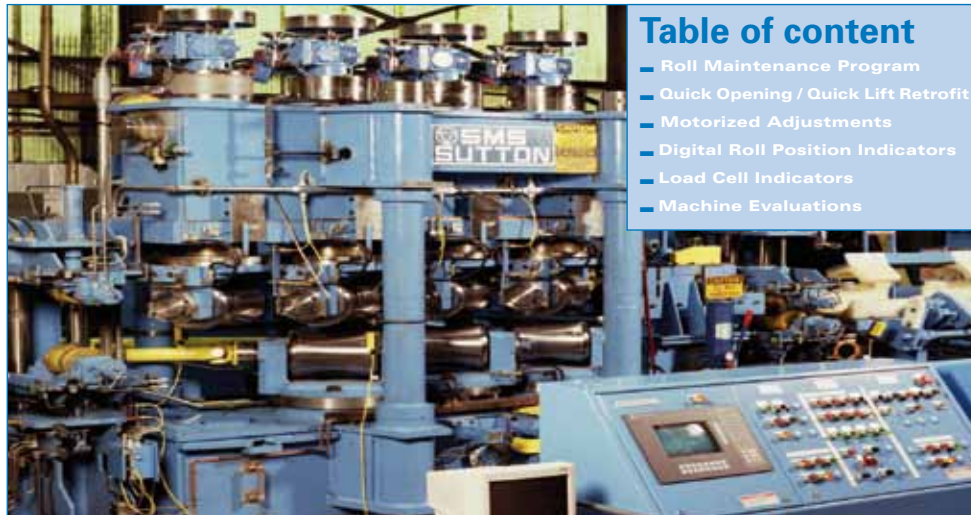




## Value Services and Upgrades for Sutton Straightener

Proven Upgrade Packages starting from \$5,000



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## Roll Maintenance Program

Roll wear leads to poor product quality, increased downtime and additional maintenance costs. The main reasons are an imperfect alignment of the machine and the wrong contour of the rolls. SMS Meer Service Inc. offers a roll maintenance program driven by our 40 years of experience in straightener machine design to keep your rolls in shape to maintain excellent product quality. The Roll Maintenance Program includes the following services at **your** plant:

- Regular roll wear monitoring
- Regular alignment checks
- Supervision of roll removal, installation and alignment

Send us your worn out set of rolls and our Roll Maintenance Program includes the following service in **our** plant:

- A thorough inspection of your rolls
- A detailed inspection & recommendation report
- Complete reconditioning of your rolls as required

The SMS Meer Service Inc.'s roll maintenance program is tailored to your specific needs. You will benefit from:

- Increased product quality
- Longer Roll Life
- Accurate machine set-up
- Predictable downtime
- Increased productivity

### Contact person: Tom Andrews

Tom.Andrews@sms-meer.us  
or call 814-353-6288



Rebuilt Rolls

## Editorial

Dear customer,

You are holding in your hands another issue of the SMS Meer Service Inc. "Service Info" 2009.

This issue focuses on the roll maintenance program and upgrades SMS Meer Service Inc. offers for your Sutton Straightener machines. Services and upgrades that offer high value at a very reasonable cost or as one might say the biggest bang for the buck.

SMS Meer Service Inc. is the proud owner of the Sutton heritage. Our combined experience of many years in building and upgrading straighteners has afforded us the opportunity to develop upgrade packages for your machines. Benefit from such upgrades to improve the reliability and availability of your machine, the quality of your product, and to lower operating costs.

Stay in shape with SMS Meer Service Inc.!

We cordially invite you to read this newsletter. Please let us know if we can be of service to you.

Yours truly,

Nils Honold  
Vice President Operations

## NEXT SERVICE INFO: STRAIGHTENER MACHINE REBUILDS

In our next Service Info we will inform you on the machine rebuild programs that SMS Meer Service Inc. offers for your straightener equipment. Should you have any questions before that please contact **Jim Gates** at: jim.gates@sms-meer.us or call 814-353-6281



# Value Services and Upgrades

## Quick Opening and Quick Lift

Eliminate end damage to your product by updating your KTC type straightener with a quick opening device. Or improve the straightening of upset pipe on your Cross Roll machine by adding a quick lift device.

By opening or lifting the individual or cluster rolls when the product enters or leaves the straightener, you can eliminate end damage to the product. Quick opening or quick lift devices also improve quality and simplify straightening of upset pipe.



*Quick Opening Rolls*

Quick opening / quick lifting provides:

- Reduced end damage
- Reduced scrap
- Improved straightness of upset pipes

Quick opening / quick lifting devices can be installed in as little as 3 days. **Packages are starting from \$30,000**

### Contact person: Tom Andrews

Tom.Andrews@sms-meer.us  
or call 814-353-6288.

## Motorized Adjustments

Manually adjusting your rolls can be time consuming, imperfect, and even be dangerous for your operator. SMS Meer Service Inc. offers tailored hydraulic and electrical packages for precise, easy, and safe motorized adjustment of the roll set up in your machine. Motorized adjustments have been added to Sutton KTC, B model's and SD model straighteners. An upgrade of your machine can be done on site in as little as 4 days.

Motorized adjustments of the roll set up provide:

- Shorter set up time
- Precise and easy to repeat set up
- Keeps your operator safely away from the machine



*Motorized adjustment*

**Motorized adjustment packages starting from \$25,000**

### Contact person: Jim Gates

Jim.Gates@sms-meer.us  
or call 814-353-6281.



# Value Services and Upgrades

## Digital Roll Position Indicators

Mechanical roll position indicators are not only difficult to read and inaccurate but they also often get damaged, which makes the set up of your machine a tricky business for your operator. Digital roll position indicators are a perfect and easy fix.

Not only do they eliminate those problems they also simplify the adjustment. They allow you to document the precise adjustment for a certain product and easily repeat that exact set-up the next time you run that product. Digital Roll Position Indicators can be used with manual and with powered systems. In combination with a PLC the adjustment can even be completely automated.



Digital Roll Position Indicators

Digital Roll Position Indicators provide you with

- Simple and precise adjustment
- Reduced set-up time
- Easy repeatability of any set-up
- A means to automate the set-up process using motorized adjustments and a PLC

Digital Roll Position Indicators can be installed in as little as 2 days. **They are starting from \$5,000**

### Contact person: Jim Gates

Jim.Gates@sms-meer.us  
or call 814-353-6281.

## Load Cell Indicators

Knowing the force which you are applying to the rolls can help to determine roll position requirements for your product. Roll pressure combined with roll position feed back via the Roll Position Indicators can allow you to develop recipes or fully automate your set-up process.

- Improves roll life
- Faster set-ups
- Improves repeatability
- Improves product quality

### Load Cell Indicator packages starting at \$3,000

### Contact person: Tom Andrews

Tom.Andrews@sms-meer.us  
or call 814-353-6288.

## Machine Evaluations

Unsure which package best fits your needs? Call us to schedule an appointment for one of our experienced Service Technicians to visit your facility and perform a complete evaluation of your straightener and guide you in choosing the best opportunities for your machine.

### Contact person: Jim Gates

Jim.Gates@sms-meer.us  
or call 814-353-6281.

**More than 70 years of experience and service - your team at SMS Meer Service Inc. for Sutton Straightener**



Tom Andrews



Jim Gates

### SMS MEER SERVICE INC.

210 West Kensing Drive  
Cranberry Township, PA 16066, USA  
Tel.: +1 724 553 3420  
Fax: +1 724 741 0612

234 S. Potter Street  
Bellefonte, PA 16823-1387, USA  
Tel.: +1 814 355 4774  
Fax: +1 814 353 6248

Website: [www.sms-meer.us](http://www.sms-meer.us)  
E-Mail: [info@sms-meer.us](mailto:info@sms-meer.us)

### Imprint

SMS Meer GmbH Germany  
Responsible: Sarah Krämer  
[sarah.kraemer@sms-meer.com](mailto:sarah.kraemer@sms-meer.com)



# SMS Meer Service Inc.

Great American Heritage



► Your global service partner for more than 20 brands

Sutton, Hasenclever, Schloemann, Aetna Standard, Berrenberg, Etchells, SMS Eumuco, SMS Meer ... our machines enjoy a unique reputation – backed by our service and our bundled manufacturing expertise. We offer efficient performance for sustainable added value over the whole life cycle of your plants.

With our OEM spare service, repair service and plant optimizations as well as modernizations and revamping we provide increased productivity and plant availability, optimized product quality and reduced operating costs. This will ensure the future reliability and profitability of your plants.

**MEETING your EXPECTATIONS**

**SMS MEER SERVICE INC.**

210 West Kensinger Drive  
Cranberry Township, PA 16066, USA  
Phone: +1 724 553 3420  
Fax: +1 724 741 0612

234 S. Potter Street  
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Phone: +1 814 355 4774  
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[www.sms-meer.us](http://www.sms-meer.us)  
[info@sms-meer.us](mailto:info@sms-meer.us)