

Value Upgrades of Extrusion Presses

Proven packages starting from \$ 15,000



Container Alignment

Maintaining your press's alignment is crucial for ensuring product quality and increasing the life of your dies, container, and container shifting cylinders. Sloppy container holders and guiding systems are the main causes for these issues.

SMS Meer Service Inc. offers the container guiding packages that improve container alignment and reduce maintenance cost.

- Side Guiding improves alignment and eases side-to-side adjustment
- Conversion from sloped ways to flat ways can improve alignment and dramatically simplify alignment procedures
- Complete one-piece container holders can vastly improve alignment and decrease container change time
- New linear guiding systems are now available as a retrofit for your existing press! A new container holder with linear bearing guides improves alignment and requires NO realignment or maintenance!

Packages start at \$15,000.

Contact person: Wayne Rogers

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or call 814-353-6283.



Container X-Guiding

Editorial

Dear Readers,

with our Service Info we will be keeping you informed on a regular basis about our products so that you, as our customer, can benefit directly from our developments.

This issue focuses on mechanical and hydraulic upgrades SMS Meer Service Inc. offers for your Extrusion presses. Upgrades that offer high value at a very reasonable cost or as one might say the biggest bang for the buck.

Many years of experience building and upgrading extrusion presses has afforded us the opportunity to engineer upgrade packages to improve reliability and availability of your press, to optimize product quality, and to lower operating costs.

See for yourself what solution best fits your needs. We hope you find this Service Info of value to you.

Yours truly,



Nils Honold
Vice President Operations

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Value Upgrades for Extrusion Presses

PROVEN PACKAGES

Unistation Die Changers

Die changes taking too long? Do you have to load your dies on the opposite side of the press? Reduce your die change time and simplify die changing by adding a Unistation Die Changer to your press. Loading the die on the operator's side of the press and having an automatic die change sequence can save up to a minute or more for each die change and improve die management logistics.



Die Changer

Die changer packages starting from \$140,000.

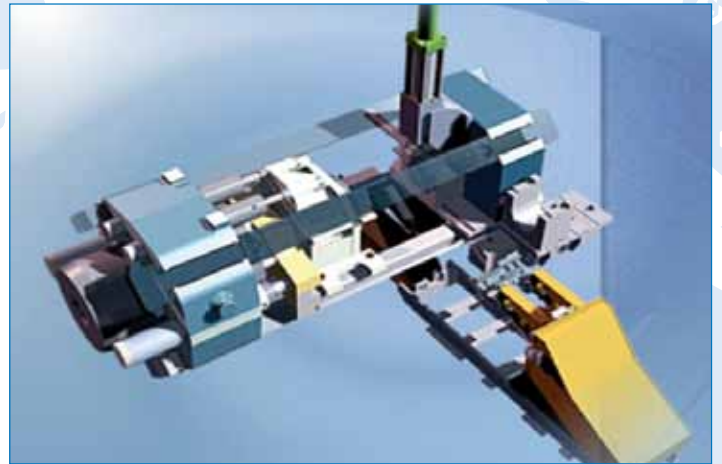
Contact person: Jim Gates

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Linear Billet Loaders

Inside billet loaders and cumbersome billet transfer devices can hurt dead cycle time and be the source for significant downtime caused by alignment and maintenance issues. Installing a linear outside billet loader can simplify the billet loading process, reduce maintenance and possibly save dead cycle time.

SMS Meer Service Inc. offers linear style billet loaders which can be adapted to many different situations. From simple, low cost linear designs to units with adjustable/collapsible arms. A linear billet loader can also be the first step toward short stroking your press.



Linear Billet Loader

Linear Billet Loaders Starting from \$130,000.

Contact person: John Bergman

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Hydraulic No-Burp Systems

Shave up to four or more seconds of dead cycle by eliminating the burp cycle on most or all of your dies with SMS Meer Service Inc.'s Hydraulic no-burp system.

Many companies have eliminated the burp cycle on as many as 70 % of their dies. Saving four or more seconds of dead cycle time can provide significant increases in production.

No Burp packages start at \$25,000.

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Butt Knockers

Butts sticking to the die face or the shear blade can cost extruders thousands of dollars per year in lost production. Stopping the press to manually remove a stuck butt can waste 20 seconds to over a minute per billet which can equate to thousands of pound per year! And having an operator reach into a running press to remove a stuck butt puts his or her health at risk.

Upgrade your press with a hydraulically or pneumatically operated butt knocker to reduce costly cycle stoppages and operators safety concerns. SMS Meer Service Inc. can provide an integrated butt knocker design or an external unit which is easier to maintain.



Butt Knockers

Butt Kocker packages starting from \$20,000.

Contact person: Wayne Rogers

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Team SMS Sutton

Press 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 press and guide you in choosing the best opportunities for your press.

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NEXT SERVICE INFO

PLC Upgrades - HMI packages - CADEX Isothermal Extrusion

In our next Service Info we will inform you on the control system upgrades that SMS Meer Service Inc. offers for your Extrusion equipment.

Should you have any questions before that please contact John Bergman at:

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SMS Meer Service Inc.

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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

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