

pmc cylinders



MOBILE CYLINDERS
OUR HOME ARENA



WE'RE SPREADING OUR WINGS

Forklift trucks. Reach stackers. Mobile cranes. Material handling. Aerial platforms. Piling Machines. We love things that move, and cylinders for the mobile sector are our home arena. For more than 60 years, PMC Cylinders has been designing and developing hydraulic cylinders for large and small companies worldwide. Our customers have one thing in common. They expect excellence in everything we do, which constantly challenges us to remain at the cutting edge. We also provide accessories such as piston accumulators, pulsation dampers and valve blocks.

Production takes place at our three facilities in southern Sweden. PMC Cylinders is one of Europe's leading suppliers of hydraulic cylinders for mobile applications.

PMC Cylinders is a part of Dacke Industri with 8 subsidiaries, sales at 330 MEUR and 1,500 employees.

PMC CYLINDERS AS A PERFECT PARTNER

- Quality assured manufacturing
- Well defined and understood processes
- Knowledge of various customer applications and logistics needs
- Cleanliness in all stages of production
- Latest welding processes and certifications according to ISO 3834-2
- Full traceability when needed
- Controlled and monitored pressure testing with integrated cleanliness measurement
- Highly skilled and continuously educated employees
- Latest equipment and highly automated production with robotized production in both turning and welding
- Serviceability



LONG STROKE CYLINDERS UP TO 12 M

For 40 years PMC Cylinders has been offering long extension and reach of booms and masts, single stage and telescopic double acting cylinders.

Our product range covers several stages where serial supply is required, up to a total length of 27 m.

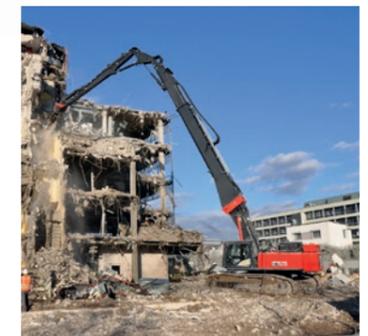
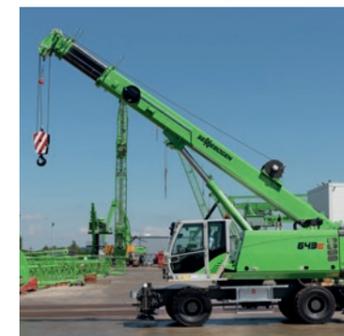
INNOVATION

PMC Cylinders focuses on innovation through its entire hydraulic cylinder range.

Focus points:

- Low weight and compactness
- Highest grade of materials
- Reduction of machining set ups
- Cost optimization
- Integration of necessary functions such as hydraulic valves and linear sensors

Cost reduction and innovation projects are carried out using our own expertise as well as world leading external expertise.





LARGE HEAVY DUTY CYLINDERS

Large, heavy duty customized cylinders has been a key focal point for PMC Cylinders for many years. We have broad and extensive experience of mobile machines for demanding applications and offer a complete range of cylinders for this type of machine, including:

- Lift/luffing cylinders
- Jib cylinders
- Tilt cylinders
- Power/steering cylinders
- Outrigger/support cylinders
- Counterweight cylinders
- Stabilizer cylinders
- Maneuvering cylinders
- Double acting telescopic cylinders

We offer a complete range of cylinders in the dimension range $\varnothing 25$ to $\varnothing 360$ mm with stroke lengths of up to 12 m depending on dimension and weight.

PISTON ACCUMULATORS

PMC Cylinders has 35 years' experience of manufacturing piston accumulators used in applications for shock absorption, braking systems, energy storage, backup power and volume compensation. PMC accumulators are CE-approved according to PED 97/23/EC and designed for pressures of 250 bar and 350 bar.

PRC

We offer a complete range of PRC Pulsation dampers that give our customers added value by:

- Reducing vibrations
- Extends the life time
- Improves the working environment





PMC CYLINDERS AB
Box 20
SE - 567 21 Vaggeryd
SWEDEN

tel: +46 (0) 393 365 00
www.pmccylinders.se

PMC Cylinders is part of Dacke Industri AB

