



Godwin 150 mm Dri-Prime[®] Pumps

QUALITY AND RELIABILITY FOR YOUR DEWATERING NEEDS

The Global Leader in Specialty Pumps for Water Removal

Xylem offers the broadest selection of surface-mounted hydraulic, diesel, and electrically driven dewatering technology. Whether you need routine site draining, complex sewer bypass services, or emergency recovery – we can help you find a pump that’s the right fit for your dewatering needs.



MUNICIPAL

- › Sewer bypass
- › Digester cleaning
- › Diesel Backup Systems (DBS)



MINING AND QUARRYING

- › Open pit and underground drainage
- › Process water supply and transfer
- › Wash plants and dust suppression



INDUSTRIAL

- › Wastewater bypass
- › Drill rig water supply
- › Temporary raw water supply



CONSTRUCTION

- › Site drainage
- › Stream diversions
- › Civil engineering
- › Residential and commercial



EMERGENCY

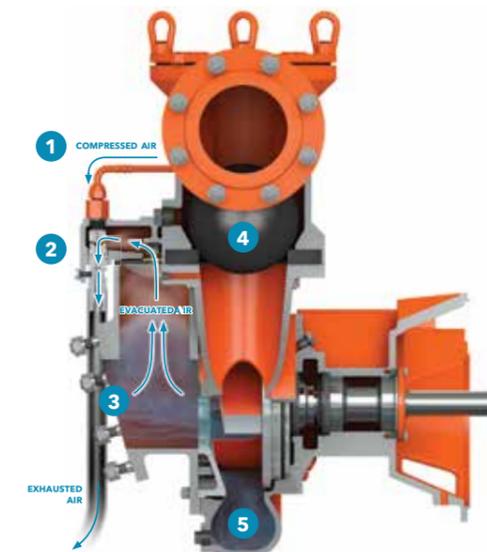
- › Sewage and wastewater bypass
- › Storm events and flooding
- › Fire services

Godwin, a Xylem brand with over 100 years of experience, is known for its reliability and quality.



Innovative Technology for Your Dewatering Needs

We continually listen to our customers to design innovative and industry-leading solutions.



Godwin Dri-Prime®

Simpler, faster setup and greater reliability

Our Dri-Prime technology provides reliable operation by automatically priming from dry with no operator or foot valve, and no need to fill or prime with water beforehand. No moving mechanical parts in the priming device, and run-dry for prolonged periods means lower maintenance and reduced labor costs.

Compressed air **1** travels through the Godwin venturi **2**, creating a vacuum by evacuating air from the pump body and suction hose **3**, while the non-return valve ball **4** seals out air from the discharge, allowing fluid to enter the pump body **5** and begin pumping automatically.

Xylem Field Smart Technology

Increase uptime and service offerings

Xylem Field Smart Technology is an advanced telemetry and cloud-based service that allows you to remotely monitor and control your pump from anywhere in the world.



IMPROVE UPTIME AND INCREASE ASSET UTILIZATION

OPTIMIZE MAINTENANCE AND REDUCE COSTS

REAL-TIME ALARMS

MANAGE RISK AND IMPROVE SAFETY

24/7 SUPPORT HELPDESK

MULTI-LANGUAGE



CD AND NC IMPELLER

Non-clog (NC) impeller for modern stringy water

Increase versatility, flexibility and asset utilization

The exclusive Flygt N-Technology non-clog impeller for the NC150S can be quickly interchanged with the standard "CD" dewatering impeller on the CD150S, providing versatile solids handling.

Introducing the Godwin 150 mm Dri-Prime® Pump Range

The Godwin portfolio of 150 mm Dri-Prime® pumps deliver the quality, reliability, and versatility that tough dewatering jobs demand. Whether it's processing clear water, wastewater, or industrial fluids, Godwin pumps have earned a worldwide reputation for reliability.



SD150M

SD Series | Standard and Simple

To meet your most essential pumping needs, the SD series is easy to operate with low maintenance requirements and optimized for improved fuel efficiency – without compromising on quality and reliability.



CD150S

NC150S

S Series | Smart and Sophisticated

Godwin Smart Series pumps, designed for rental, bring best in-class innovation for your dewatering needs, delivering the highest total system efficiency, lower fuel bills, and reduce unplanned maintenance costs.



Utilize Field Smart Technology to reduce downtime with remote control and maintenance optimization. Quickly interchange impellers to handle general dewatering or fibrous modern stringy wastewater for high versatility in your rental fleet, optimizing asset utilization and return on investment.



HL150M

HL Series | Specific and Custom

Our HL series is specifically designed to deliver the highest head in the 150 mm (6") pump range.

SD150M

CD150S

NC150S

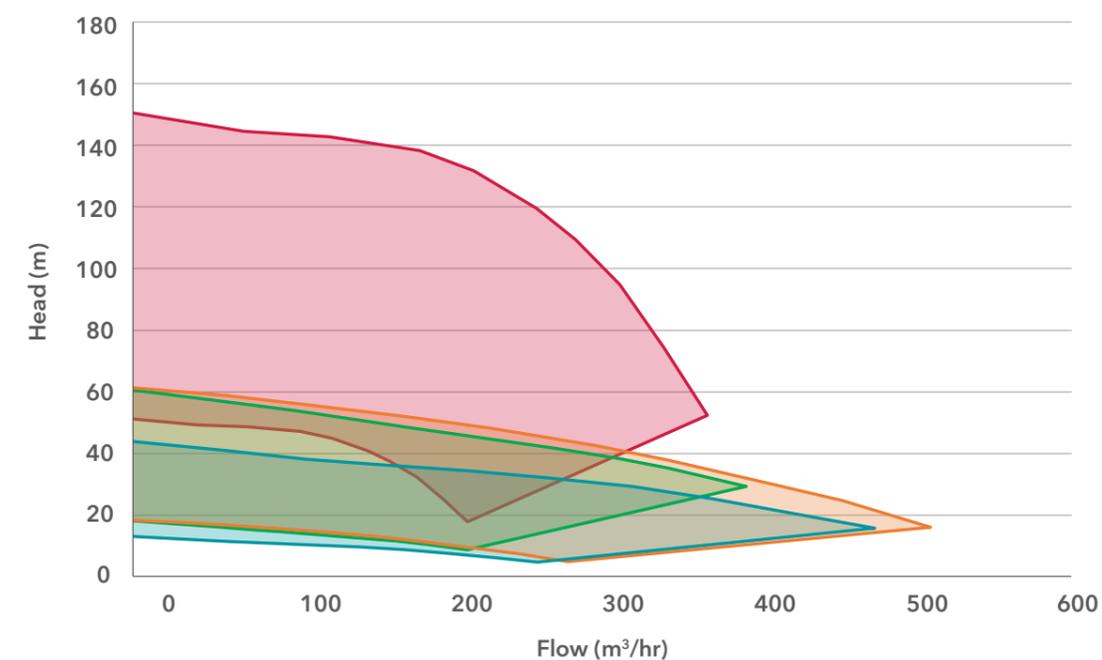
HL150M

Max Head (m)	45	63	62	148
Max Flow (m ³ /hr)	485	520	370	374
Solids Handling (mm)	75	75	Non-Clog	35
Efficiency (%)	60	69	69	62
Godwin Dri-Prime®	✓	✓	✓	✓
CD/NC Impeller	×	✓	✓	×
Field Smart Technology	×	✓	✓	Optional
Customization	×	✓	✓	✓

RIGHT TOOL, RIGHT JOB

Reliable pumping is all about using the right combination of tools for the job. Whether it's high head, flow, or efficiency, Xylem has a pump to suit your needs.

Godwin 150 mm Dri-Prime® Pump Range Performance Overview



Sustainable for the Long Run

Complying with regulations and cutting emissions

Through high-efficiency technologies, we are committed to helping our customers comply with EU regulations while cutting emissions to reduce their carbon footprint.

- › The Godwin S Series with Stage V EU-compliant engines delivers up to 20% increased pump uptime, 15% improved fuel efficiency, and 90% reduced particulate emissions versus earlier Dri-Prime® models
- › The new Godwin SD Series helps you save up to 9.8 tons of CO₂e per year. That's equivalent to driving an average gasoline-powered car for 40,000 kilometers – or once around the globe.

Smart, efficient, and electric solutions

Smart and efficient solutions are fundamental to Xylem's commitment to advancing the sustainability of the water sector.

Designed for long lasting durability, electric drive pumps are ideally suited for both temporary pumping and permanent installations where electric power is readily available. That's why all Godwin Dri-Prime® pumps are available with electric motors.

Electric-powered pumps require no engine oil maintenance or battery service. With extended service intervals, they reduce both operating and maintenance costs.

Electric drive benefits:

- › Less maintenance
- › Quiet operation
- › Reduced carbon footprint

Close By and Available

Reliability and availability go hand in hand

Robust construction materials, backed by genuine Godwin parts and kits, ensure the reliability and availability that is expected from your favorite brand.

Xylem is
always

Ready with
service
technicians
to help you

Ready with
pumps for
rental or
purchase

Ready with
spares to keep
your pumps
pumping

|Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) A leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor, and return water to the environment, in public utility, industrial, residential, and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies, and advanced analytics solutions for water, electric, and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

For more information on how Xylem can help you, go to www.xylem.com

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