

360° Wind Power Tool Solutions

LUBRICATION SOLUTIONS

Catalogue

Improving WTG
maintenance efficiency



DANHYDRA[®]
TOOL SOLUTIONS FOR WIND POWER



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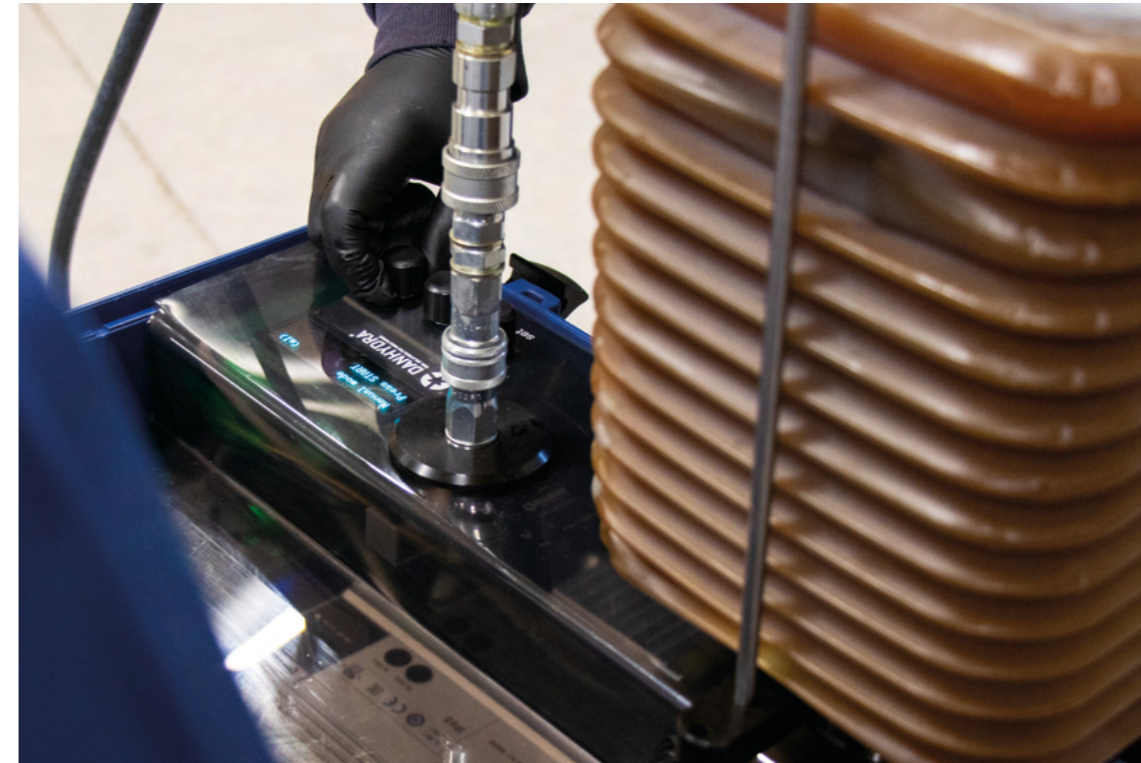
ITEM LIST

Item no.	Description
351054	GreaseManager High Pressure 110V US
351055	GreaseManager High Pressure 110V CEE
351056	GreaseManager High Pressure 230V Schuko
351057	GreaseManager High Pressure 230V CEE
351058	GreaseManager High Flow 110V US
351059	GreaseManager High Flow 110V CEE
351060	GreaseManager High Flow 230V Schuko

HIGH FLOW OR HIGH PRESSURE?

The High Pressure GreaseManager is used for direct lubrication applications. It is designed to continue pumping grease reliably as the back pressure increases during the direct bearing application.

The High Flow GreaseManager is designed to refill tough grease to your central lubrication system quickly, reducing the time required to complete the grease application. It can also be used for bearing draining and flushing applications.



Curious about the GreaseManager?



GREASE MANAGERS

A perfect solution for contamination free grease filling in direct WTG bearing and central lubrication system applications. The GreaseManager's automated filling mode and the start/stop remote provides technicians with the freedom to complete other tasks while the grease pump is running.



Dive into the
BucketManager.



351977



163946

BUCKET MANAGERS

The BucketManager is the fastest grease-filling solution on the market, offering reliable performance and a long service life – even in demanding offshore wind turbine applications. It comes as standard with a lightweight lifting bag, while a rugged Peli Case is available as an optional add-on when enhanced protection is required.

ITEM LIST

Item no.	Description
351968	BucketManager High Pressure 230V
351967	BucketManager High Flow 230V
351970	BucketManager High Pressure 110V
351969	BucketManager High Flow 110V
351907	Adaptive sealing plate Ø255mm-Ø265mm
351722	Adaptive sealing plate Ø260mm-Ø280mm
351957	Adaptive sealing plate Ø275mm-Ø300mm
351958	Adaptive sealing plate Ø295mm-Ø320mm
351990	Adaptive sealing plate Ø309mm-Ø340mm
351986	20 pcs. cover caps for the BucketManager
163946	Suitcase for BucketManager transport solution
351977	Lifting bag for BucketManager transport solution (standard)

LUBRICATION MADE SIMPLE.

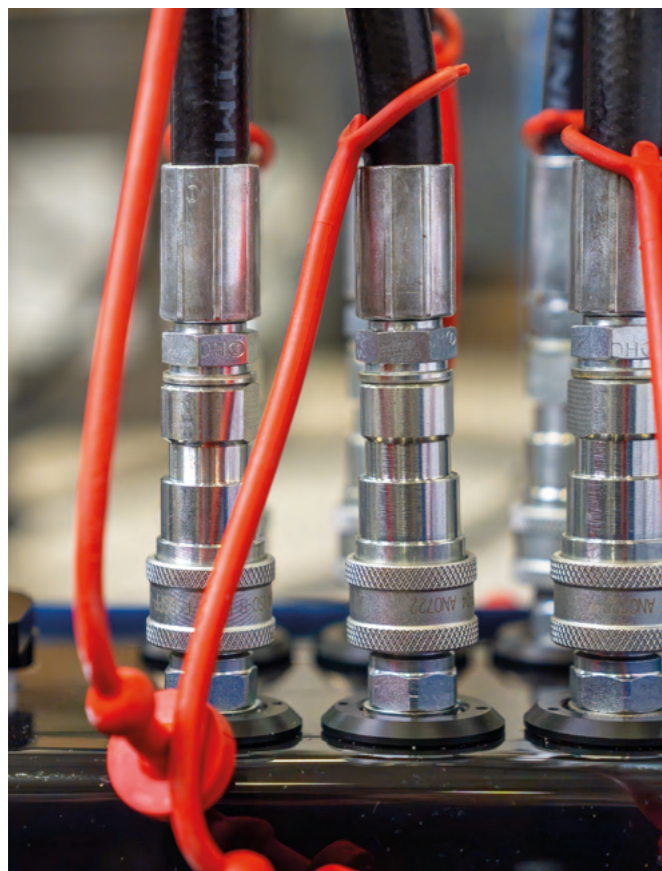
Within minutes, you will be ready to apply grease in the chosen application. Thanks to its interchangeable adaptive sealing plates, the BucketManager can be used with several different bucket sizes sold in today's global market. So no matter which grease brand you prefer, the BucketManager can easily adjust to fit.

ITEM LIST

Item no.	Description
351950	FlowManager 4/6-way
351949	Hose kit for FlowManager
350849	FlowManager 4/6-way including hose kit



Ready to handle more outputs?



ADD ONS..

Enhance your FlowManager's capabilities with an additional hose kit, designed to create 2 or 3 filling points. This kit ensures a highly accurate and evenly distributed flow of grease, optimizing lubrication control for machinery lifetime and operating efficiency.

The hose kit includes three 5m 1/4" hoses, six 0,5m 1/4" hoses and three tee fittings.



350849



351949



351950

FLOW MANAGERS

A reliable solution for accurate and evenly distributed grease flow across multiple lubrication points. FlowManager handles up to 6 filling points simultaneously and compensates for differing pressures to keep the flow consistent at every outlet.

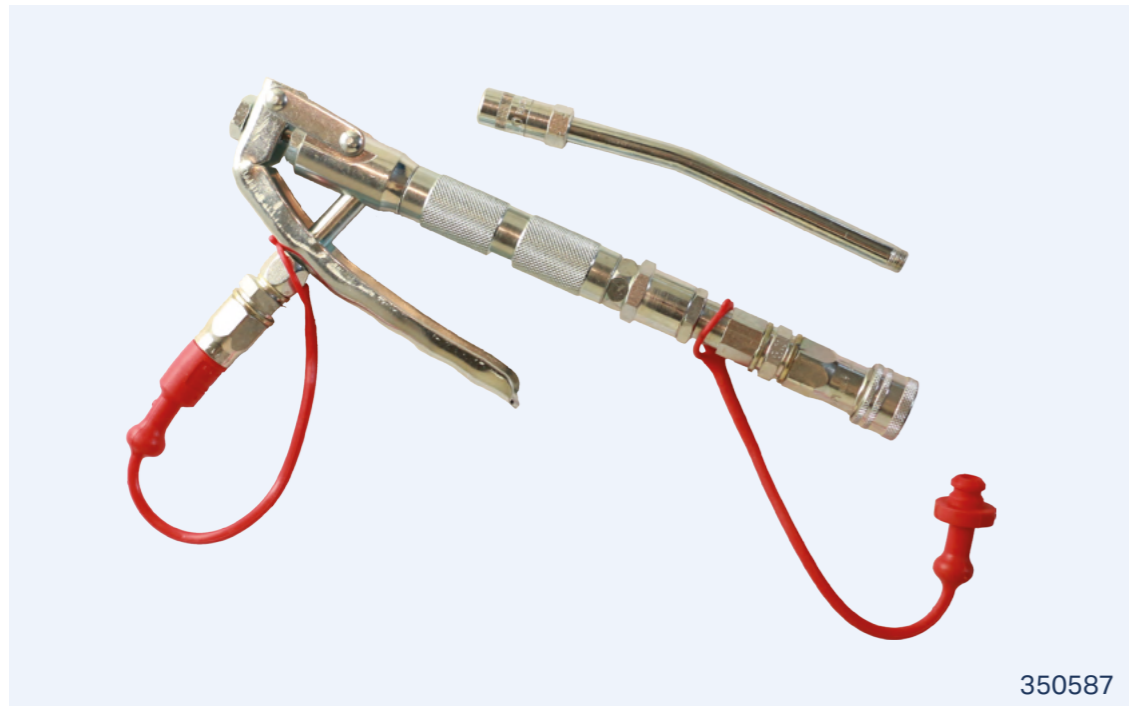
ITEM LIST

Item no.	Description
351069	Remote control GM
300003	ISO-converter coupling female 1/4" ISO 7241-1-B / 1/4" male ISO 7241-1-A
300004	Greasehead DIN 3404 pull-connector w. 1/4" male coupling ISO 7241-1-A
300005	HZ mouthpiece 4 claw w. 1/4" male coupling ISO 7241-1-A
351561	4 claw grease coupler to Zerk fittings 1/4" male coupling ISO 7241-1-A
350648	Gate Valve Mounting Piece
351223	Kit for GM cartridge adaptor 420mm pins
162363	Top for adaptor/pins
351167	5/8" Button Head Model Flat Nipple Adapter
351168	Alemite Button Head Model Flat Nipple Adapter
351067	Coupling for flushing ANV ISO-A
352002	Bearing Adapter 1/4" BSPP to 1/4" ISO 7241-1-A
352003	Bearing Adapter 1/4" BSPP to 1/4" ISO 7241-1-B
352010	Bearing Adapter 1/8" BSPP to 1/4" ISO 7241-1-A
352011	Bearing Adapter 1/8" BSPP to 1/4" ISO 7241-1-B



LUBRICATION ACCESSORIES

Each component works smoothly with our pumps and the industry's most common standards. So no matter which turbine platform you service, our lubrication accessories adjust effortlessly to keep your operations running seamlessly.



350587



351667



350740 + 350744



413861

LUBRICATION ACCESSORIES

Whether you need quick-change couplings for fast transitions, specialized adaptors for tight spaces, or connectors that maintain a clean, steady grease flow, every component is there to make the job smoother and more predictable.

ITEM LIST

Item no.	Description
413861	Gearwheel for greasing
351066	Coupling for flushing HNV ISO-B
351032	M26 Grease Filling Adapter, 1/4" male coupling ISO 7241-1-A
351787	M26 Grease Filling Adapter - 1/4" male coupling ISO 7241-1-B
351389	Adapter ISO female A to male B
350587	Grease dispensing handle - Prokon
162454	Cartridge adaptor for Klüberplex
351666	Grease Adapter 4 claw nipple, 1/4 ISO-B Male
351667	Grease Adapter Din 3404 pull connector, 1/4 ISO-B Male
351668	Grease adapter 6mm tube 1/4 ISO-B Male
350999	Glycol Hand Pump
350740	Steel connection for waste system
350744	Grease container for waste system

ITEM LIST

Item no.	Description
351563	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-A, 3M
351543	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-A, 4M
351571	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-A, 5M
350816	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-A, 10M
300006	Hose 1/4" 420Bar w. 1/4" couplings female/female ISO 7241-1-A, 5M
300007	Hose 1/4" 420Bar w. 1/4" couplings female/female ISO 7241-1-A, 3M
351565	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-B, 3M
350698	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-B, 4M
350983	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-B, 5M
350947	Hose 3/8" 330Bar w. 1/4" couplings female/female ISO 7241-1-B, 10M
352189	Hose 1/4" 420Bar w. 1/4" couplings female/female ISO 7241-1-B, 10M
351689	Hose 1/4" 420Bar w. 1/4" couplings female/male ISO 7241-1-A, 10M
351813	Hose 1/4" 420Bar w. 1/4" couplings female/female ISO 7241-1-B, 4M
351590	Hose 3/8" 330Bar w. 1/4" couplings ISO 7241 female 1B/female 1A, 3M
351308	Hose 3/8" 225Bar w. 1/4" couplings female/female ISO 7241-1-B, 5M
352112	Hose 1/2" 275Bar w. 1/4" couplings female/female ISO 7241-1-B, 10M
352113	Hose 1/2" 275Bar w. 1/4" couplings female/female ISO 7241-1-A, 10M
352182	Hose 1/2" 275Bar w. 1/4" couplings female/female ISO 7241-1-A, 5M
352183	Hose 1/2" 275Bar w. 1/4" couplings female/female ISO 7241-1-B, 5M



GREASE HOSES

Our grease hoses deliver reliable transfer of grease wherever it's needed. With a durable construction and flexible handling characteristics, they adapt easily to different service conditions.

www.danhydra.com



PROUD TO BE TRUSTED BY THE BEST



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