



# Magnum SP™ Frac Valve

## THE LAST VALVE YOU'LL EVER NEED



Ensure a smooth operation every time with the Magnum SP™ frac valve. Only WOM offers patented zero-cavity gate valves that keep your operation running without fail while using fewer resources, protecting personnel, and preserving the environment.

Standard gate valves are a detriment to productivity and profit. We combined world-class engineering and 40+ years of expertise to produce a low-weight, high-value alternative to conventional valves. The field-proven *Magnum SP* frac valve eliminates labor, downtime, and the need for additional grease during fracing with its zero-cavity design. You can multiply performance, uptime, and profit all with a single valve at every stage of the campaign.

Our integrated manufacturing process improves the supply chain, ensuring valves are available when you need them. *Magnum SP* valves have half the amount of steel as conventional valves, significantly reducing size and weight, transportation costs, and carbon footprint while mobilizing to your location. From the first name you think of for reliability comes the last frac valve you'll ever need.



**SAVE MILLIONS  
IN DOWNTIME**



**PROTECT PERSONNEL  
AND THE ENVIRONMENT**



**ELIMINATE COSTS  
FROM ADDED  
GREASE**

### Improve productivity

Operate continuously with the most trusted valve on the market.

### Increase operational reliability

Keep sand away with our innovative, lightweight frac valve.

### Control pressure and flow

Protect your people, assets, and reputation with API-rated assurance.

## PROTECTION FOR PEOPLE AND THE PLANET

Keep your personnel, assets, and the environment safe. With redundant sealing, zero pressure in the cavity, and no people in the red zone, *Magnum SP* frac valves reduce the risk of lost-time and catastrophic incidents.

### DOUBLE THE PROTECTION WITH A DUAL-SEALING MECHANISM

Dual sealing provides redundancy, resulting in the highest levels of assurance and reliability—even in the harshest environments. The *Magnum SP* gate valve controls pressure from the well and pumping units with unmatched performance to keep field crews safe from start to finish.

### ELIMINATE PEOPLE IN THE RED ZONE TO ENHANCE SAFETY

Featuring a zero-cavity design, the *Magnum SP* valve requires no added grease during drilling or between frac stages. This eliminates the need for people in the red zone results in safer operations, from start to finish.

### REDUCE CARBON FOOTPRINT TO PROTECT THE ENVIRONMENT

*Magnum SP* frac valves help reduce your carbon footprint from manufacturing to transportation with its smaller size, lower weight, and minimal grease requirements. Less grease also means no contamination in the reservoir.

## SAVINGS AT ALL STAGES

From the supply chain to the field, the *Magnum SP* frac valve helps you minimize costs. This valve can save millions of dollars per pad with an efficient, reliable design.

### REDUCE COSTS BY ELIMINATING ADDED GREASE

The *Magnum SP* frac valve prevents sand from entering during operation, thereby zeroing out the need for grease. The result is no downtime and the associated costs.

### DIVIDE TO MULTIPLY WITH REDUCED SIZE

With fewer components and half the weight of conventional valves, the *Magnum SP* frac valve cuts logistics costs and makes it easier to rig up at the well site.

### MAKE THE SWITCH WITHOUT SLOWING DOWN

The *Magnum SP* valve enables continued operations while switching between manual and hydraulic actuators—in only minutes—without replacing the entire valve.

## RELIABILITY THAT NEVER STOPS

Eliminate downtime to boost your bottom line. *Magnum SP* frac valves last for the duration of your project—stage by stage, well by well—on every pad.

### FRAC WITHOUT INTERRUPTION WITH ZERO-CAVITY DESIGN

The zero-cavity design of the *Magnum SP* frac valve prevents sand from obstructing the open and close operation. This continuous functionality means you will not have to stop operations to switch valves.

### PRESSURE UP CONFIDENTLY WITH NON-ELASTOMERIC SEALS

The *Magnum SP* frac valve extends the temperature range and chemical compatibility with 100 percent non-elastomeric seals in the valve and actuator. The same reliable valve can be used in multiple applications for added efficiency.

### OUTLAST THE ORDINARY WITH PREMIUM METALLURGY

Forged with European steel, hard-faced with fused Colmonoy, and sealing areas clad with Inconel, the *Magnum SP* technology provides optimal sealing and decreased maintenance and replacement costs.

