



Waterjet Systems
INTERNATIONAL

Patented Dura-Check Exclusive Seal Head Assemblies

SEAL HEAD ASSEMBLY

UPGRADE YOUR KMT WATERJET PUMP

Saving you time and money with WSI's exclusive Dura-Check patented seal head technology

Truly A Better Seal Head Assembly

Advantages: WSI Dura-Check vs. KMT Design

- **Cost Savings** – Doubles Seal Head wear life by protecting the expensive body from contact with moving parts
- **Ease of Maintenance** – Eliminates the need to lap or grind the inlet side of the Seal Head body—simply discard the inexpensive Dura-Check Seat and install a new one.
- **Eliminates Human Error** – Misdiagnosing a leaking Seal Head Poppet no longer needs to result in a scrapped Seal Head Body.
- **Ease of Installation** – The Dura-Check Seal Head Assembly fits in place of your old-style Seal Head Assembly—no modifications required.
- **Price** – New technology for less than a standard KMT-Brand Seal Head.



Replaceable Inlet Seat

How It Works

All waterjet companies have replaceable seats on the outlet end of their Seal Head assemblies in order to protect the expensive, main body from contact with moving parts. WSI is the only manufacturer who also offers a replaceable seat on the inlet side of the Seal Head Assembly so that both ends, inlet and outlet, are protected from damage caused by water leaks and repeated contact with moving poppets. The Dura-Check Seal Head Assembly fits in place of your KMT assembly, with no changes necessary. Just buy it, install it, and throw the old, outdated technology away.



(U.S. PATENT NO. 7,278,838)



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SEAL HEAD ASSEMBLY

COST SAVINGS, LESS MAINTENANCE, AND INCREASED OPERATIONAL LIFE

By far the most durable, longest lasting
seal head on the market. All for a lower
purchase price

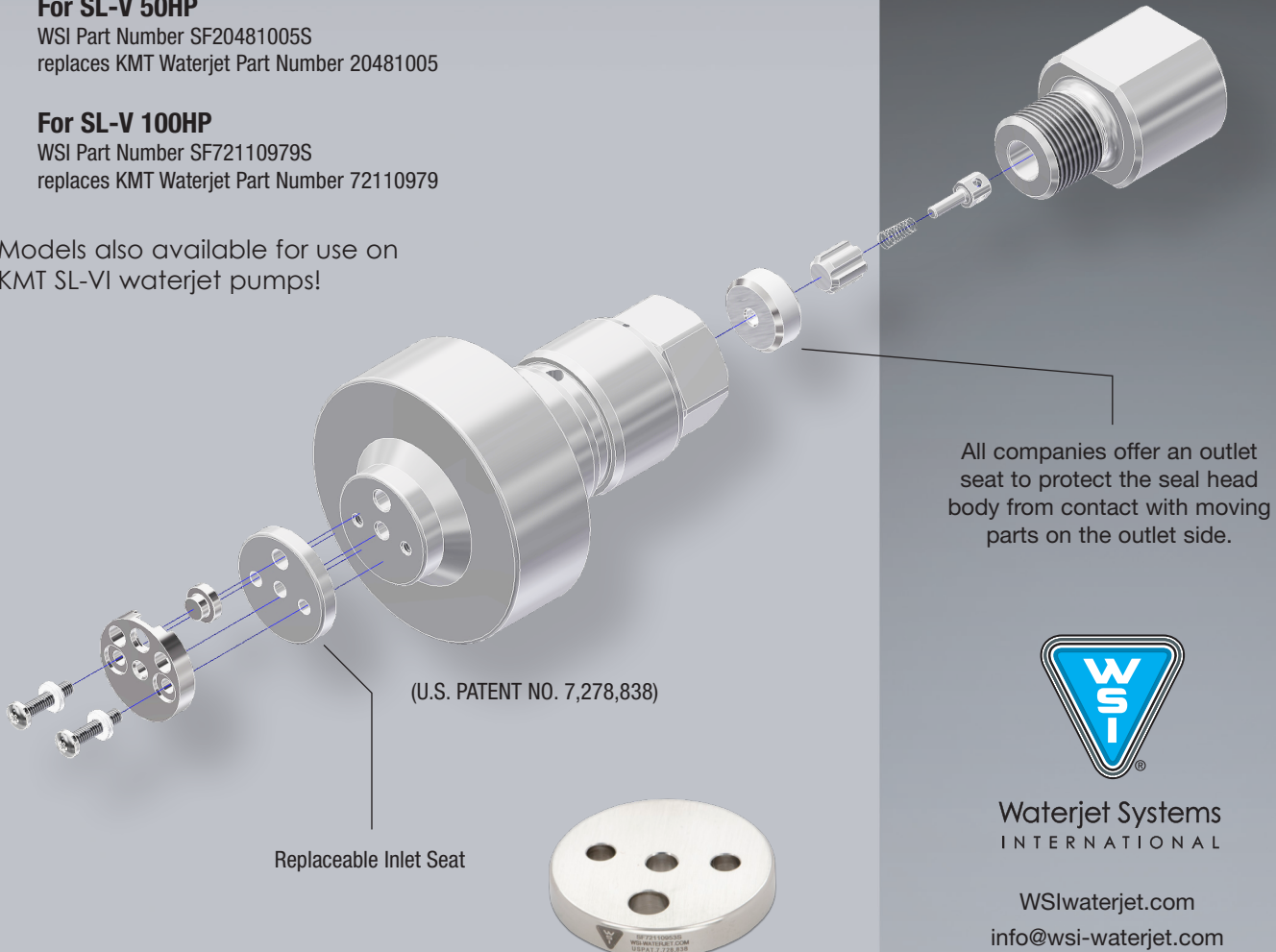
For SL-V 50HP

WSI Part Number SF20481005S
replaces KMT Waterjet Part Number 20481005

For SL-V 100HP

WSI Part Number SF72110979S
replaces KMT Waterjet Part Number 72110979

Models also available for use on
KMT SL-VI waterjet pumps!



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Replaceable Inlet Seat

Only WSI offers a patented inlet seat to
protect the seal head body from contact
with moving parts on the inlet side.

All companies offer an outlet
seat to protect the seal head
body from contact with moving
parts on the outlet side.



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UNRIVALED DEPENDABILITY IN CUTTING PUMPS, PARTS, AND SERVICE