

Tesi replaceable spark tips are a special component, able to convert the electrical power pulse (high voltage / high current) into a powerful spark. The spark is generated through special semiconductor material, not in air, so it is not affected by any environmental condition such as wetness, dirt, dust, etc. (INSULATION TEST BETWEEN + & - OF THE TIP NOT REQUIRED AND USELESS)

Low maintenance

Tesi self-cleaning spark tips guarantee a successful ignition while reducing maintenance efforts. The high power of the sparks cleans the surface of the tip during every ignition.

Igniters and flame ionization electrodes can be easily disassembled, without pulling out the entire pilot.

Easy tip replacement

Being spark tips screwed onto the end of the rod, they can be replaced quite easily, reconditioning the system very quickly and reducing costly downtime.

| HERC 17 TIPS - EXTERNAL DIAMETER 17MM | | | |
|---------------------------------------|-----------------------|---------------------|--|
| CODE | OPERATING TEMPERATURE | | FEATURES |
| HERC17 | 760°C (max 1000°C) | 1400°F (max 1832°F) | standard |
| HERC17 HT | 1000°C | 1832°F | high temperature |
| HERC17 HD | 760°C (max 1000°C) | 1400°F (max 1832°F) | increased durability |
| HERC17 HD HT | 1000°C | 1832°F | high temperature increased durability |

| HEM 17 TIPS - EXTERNAL DIAMETER 17MM REDUCED TO 12MM | | | |
|--|-----------------------|---------------------|------------------|
| CODE | OPERATING TEMPERATURE | | FEATURES |
| HEM17 | 760°C (max 1000°C) | 1400°F (max 1832°F) | standard |
| HEM17 HT | 1000°C | 1832°F | high temperature |

| HEM 14 TIPS - EXTERNAL DIAMETER 14MM REDUCED TO 12MM | | | |
|--|-----------------------|---------------------|------------------|
| CODE | OPERATING TEMPERATURE | | FEATURES |
| HEM14 | 760°C (max 1000°C) | 1400°F (max 1832°F) | standard |
| HEM14 HT | 1000°C | 1832°F | high temperature |

data subject to change without notice

IDEAL FOR:

| OUTDOOR | WATERPROOF | GAS | HEAVY OIL |
|---------|------------|-----|-----------|
| ✓ | ✓ | ✓ | ✓ |

