

SPINCAT

DOWNHOLE TOOLS BY **STONEAGE**

4 MODELS AVAILABLE

SC-168™

SC-212™

SC-250™

SC-287™



Innovative Tools for Wellbore Cleanouts and Optimization

SPINCAT tools provide simple, self-rotating solutions for more comprehensive wellbore cleanouts when compared to static wash tools. A patented viscous fluid governor controls the rotation speed to maximize cleaning of wellbore surfaces. Using our computerized flow calculations to select optimal jetting for the scope of work your **SPINCAT** will perform with harder-hitting power. **SPINCAT** tools' replaceable jets are efficient and clean irregular surfaces without damaging well pipe. Further, **SPINCAT** rotating action effectively suspends sand and other wellbore debris in drilling fluids to ensure a complete cleanout with each use.

Whether your deposits are paraffin, asphaltine, hydrates, calcium carbonate, barium sulphate, or mineral scale, **SPINCAT** tools are the best tools available to restore production without damaging wellbore subsurface equipment.

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DOWNHOLE TOOLS BY STONEAGE

Four Models for Downhole Cleaning

The **SPINCAT™** family features four models, each one specific to different coil tubing sizes. Our newest model is the **SC-287™** (See the chart below.) All **SPINCAT™** models are self-rotating, and easy to maintain in the field.

FEATURES & BENEFITS

- **Rotating Assembly for Complete Coverage**
- **Simple Maintenance - Field Serviceable**
- **Durable Fluoro-Elastomer Seals**
- **Computerized Flow Calculations**
- **Controlled Rotation - Increases Cleaning Power**
- **Carbide Nozzles - Deliver the Hardest Hitting, Longest Lasting Jet Possible**



Durable stainless steel construction.

SPINCAT™ Specifications

Model	SC-168™	SC-212™	SC-250™	SC-287™
Max. Pressure	5,000 psi 345 bar	5,000 psi 345 bar	5,000 psi 345 bar	5,000 psi 345 bar
Flow Range	0.7-1.3 bpm 111-207 l/min	0.8-2.0 bpm 127-318 l/min	1.0-3.0 bpm 160-480 l/min	1.0-3.0 bpm 160-480 l/min
Flow Rating	2.3 Cv	4.6 Cv	7.5 Cv	7.5 Cv
Outside Diam.	1.68 in. 43 mm	2.12 in. 54 mm	2.50 in. 64 mm	2.87 in. 73 mm
Overall Length	9.8 in. 250 mm	12.3 in. 312 mm	16 in. 406 mm	15.6 in. 396 mm
Inlet	1" AMMT	1-1/2" AMMT	1-1/2" AMMT	2-3/8" PAC
Rotation Speed	150-200 rpm	150-200 rpm	80-150 rpm	80-150 rpm
Weight	4.6 lb 2 kg	8.9 lb 4 kg	15.9 lb 7.2 kg	20 lb 9.1 kg
PSI Loss @ 1 bpm	330 psi 23 bar	83 psi 6 bar	31 psi 2 bar	31 psi 2 bar
Maximum Temp	390° F 200° C	390° F 200° C	390° F 200° C	390° F 200° C
Safe Working Load	8,500 lb Tension 12,000 lb Compression	15,000 lb Tension 21,000 lb Compression	20,000 lb Tension 25,000 lb Compression	20,000 lb Tension 25,000 lb Compression