

# HMC SONIC SIDEGRIP® VIBRATORY PILE DRIVERS

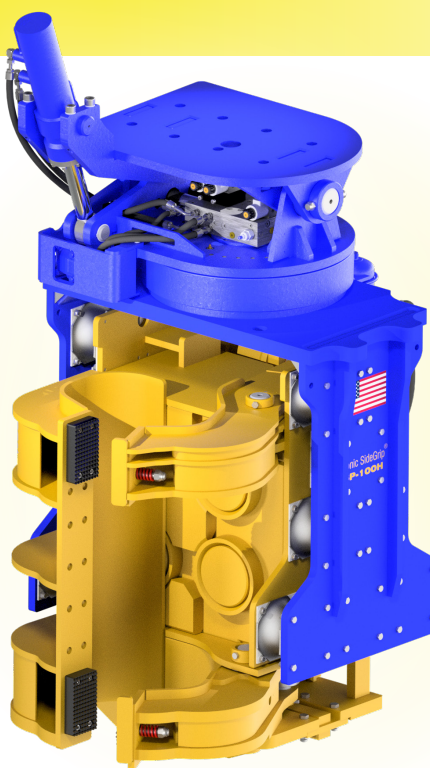
SP SERIES MODEL TECHNICAL SPECIFICATIONS	SP-40	SP-50	SP-60	SP-80	SP-100
Excavator Class (Ton)	18-20	25	25-30	25-40	30-55
Minimum Excavator HP	120	161	181	215	268
Net Weight (lbs.)	4,026	4,070	4,114	5,280	5,280
Maximum Pressure Setting (PSI)	4,800	4,800	4,800	4,800	4,800
Frequency (1/min.)	3,000	3,000	3,000	3,000	3,000
Centrifugal Force (Tons)	40	50	60	80	100
Number of Elastomers	12	12	12	16	16
Machine Height (Inches)	61	61	61	71	71
Rotation/Tilt Angle (Degrees)	360/30	360/30	360/30	360/30	360/30
Number of Eccentrics	2	2	2	4	4

**2-YEAR WARRANTY ON ALL MODELS**

## THE SONIC SIDEGRIP®

These vibratory pile drivers are an excavator-mounted attachments with articulating side grips that speed up the pile driving process on any job site. The Sonic SideGrip® uses an excavator's hydraulics to safely and quickly pick up, unload, place, drive, and extract piling. They are designed to overcome obstacles like low overhead clearance and narrow passageways, as well as eliminate the need for peripheral equipment used in the piling operation.

**SONIC  
SIDEGRIP®  
SP SERIES**



### COMMON FEATURES:

- 1.5" Bottom Plate
- Modular Fixed Jaw
- Adjustable Flow Control-Tilt & Rotate
- Steel Manifold
- 4" Elastomers



Hercules Machinery Corporation

**PROUDLY MADE IN AMERICA**

SINCE 1964

FOR MORE INFORMATION  
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