

*The #1 Source for Auto Lift Power Units!*

# BH-7006-03 Series - Three Phase SPX Stone Power Unit

SPX STONE™ SPX Stone power units are a compact hydraulic power source utilizing an electric motor with the capability to generate high pressure ratings. The units are built specially for SVI and the industry it serves to provide a wide range of customer-specified pressure relief valve settings. The ability to properly select the required pressure relief allows industry professionals to confidently match the right power unit to the application. SVI performs this service routinely every day to ensure power units are shipped on a same-day basis with the correct pressure relief setting required for the job.

## 208-230/460 VAC, 2HP, 3PH, 3450 RPM T.E.F.C. Motor
## 4.0 Gallon Reservoir

**Frame:** 56 FR
**Max Amps:** 460 VAC 10.5
**Pump:** 1.7 GPM@2450 PSI

**Maximum Run Time:** 75 Seconds
(Exception: 55 Seconds for BH-7006-03-21)
**Pressure / Return Port Size:** 9/16" SAE
**Auxiliary Return Port:** 3/8" NPT

| Part # | SPX / Stone # | Pressure Relief Valve (psi/bar) | Motor | Pump | Easy Adaptation Kit |
|---|---|---|---|---|---|
| **BH-7006-03-13** | AD-1234 | 1885 psi / 130 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-14** | AD-1234 | 2030 psi / 140 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-15** | AD-1234 | 2175 psi / 150 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-16** | AD-1234 | 2320 psi / 160 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-17** | AD-1234 | 2465 psi / 170 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-18** | AD-1234 | 2610 psi / 180 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-19** | AD-1234 | 2755 psi / 190 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-20** | AD-1234 | 2900 psi / 200 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |
| **BH-7006-03-21** | AD-1234 | 3045 psi / 210 bar | 208-230/460 VAC, 2HP, 3PH, 3450 RPM | 2.0CC/Rev | Optional BH-7000-00 |

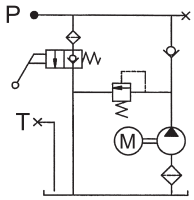


## OPTIONAL EASY ADAPTATION KIT
Order: BH-7000-00

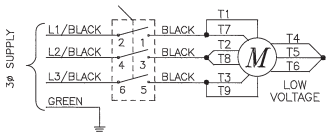
**CONTENTS**

| | |
|---|---|
| (1) BH-7000-02 | 36" Long Hose, 1/4" Hose, 3000 psi, -6 Male End and -6 Swivel Female End |
| (1) BH-7000-06 | Male 90° Elbow, -6 JIC to -SAE Straight Thread, Zinc Plated Steel |
| (1) BH-7000-07 | Swivel Nut Branch Tee, -6 Male to -6 Male to -6 Female Swivel Out, Zinc Plated Steel |
| (1) BH-7000-08 | 8" Long, 1/4" Hose, 3000 psi, -6 Male End and -6 Swivel Female End |
| (1) BH-7000-09A | 24" Cable Tie, 0.36" Wide |

**HYDRAULIC CIRCUIT**




**ELECTRIC CIRCUIT**





**SVI International, Inc.**
155 Harvestore Drive • DeKalb, IL 60115
**800-321-8173 • 815-748-0200**
**www.sviinternational.com**