



KNOWSLEY SK LTD

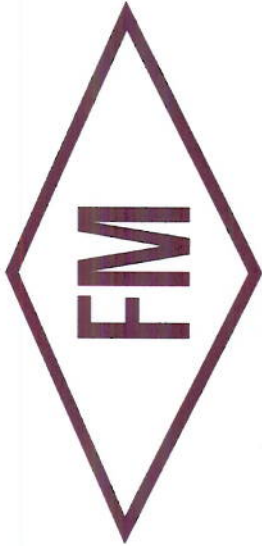
OSCILLATING BASE

- Completely water-powered
- No electrical supply required



SPECIFICATION

| | | |
|-------------------------------|---|---------|
| OSCILLATING FLANGE | Style 916 | |
| FLOW | 1250 GPM (4800LPM) | |
| INLET / OUTLET FLANGE | 4" ANSI 150# FF | |
| OPERATING PRESSURE | MINIMUM | 3.5 Bar |
| | MAXIMUM | 14 Bar |
| WATERWAY | 3" | |
| SPEED OF OSCILLATION | 8 Cycles / min @ 100 psi | |
| ARC OF OSCILLATION | Adjustable by 4 points. 110°, 85°, 65°, 45° | |
| FLOW RATE - WATER DRIVE WHEEL | 12 GPM @ 7 bar | |
| TEST CONNECTION | ¾" Garden Hose | |
| SPEED CONTROL | Brass Valve (Externally Controlled) | |
| WEIGHT | 38 Kg | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



APPROVED

Certificate of Compliance

This certificate is issued for the following:

Oscillating Flange
Styles 911 and 916

For Use with Model 611 and 649 Monitor Assemblies

Prepared for:

Protek Manufacturing Corp
No. 170-7, Zhongzheng Road,
Daya District
Taichung City 428, Taiwan

Manufactured at:

Protek Manufacturing Corp
No. 170-7, Zhongzheng Road,
Daya District
Taichung City 428, Taiwan

FM Approvals Class: 5511

Approval Identification: 3040420

Approval Granted: June 10, 2011

Supersedes original Certificate of Compliance dated June 10, 2011

Said Approval is subject to satisfactory field performance, Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

For more than 160 years FM Approvals has partnered with business and industry to reduce property losses.

Richard B. Dunne
Group Manager -Hydraulics
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062

Date



Member of the FM Global Group