

CERTIFICATE OF COMPLIANCE

Certificate Number EX28670
Report Reference EX28670-20220429
Date 2022-May-04

Issued to: CNP NM FIRE FIGHTING SYSTEM CO LTD
Factory Area of CNP Changsha Co Ltd
No.45 Xi Chong Road
Quan Tang Street, Changsha ETDZ
Changsha Hunan 410100 CN

**This is to certify that
representative samples of**

CENTRIFUGAL FIRE PUMPS, IN-LINE
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL448 Standard for Centrifugal Fire Pumps for Fire
Protection Service

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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DESCRIPTION

PRODUCT COVERED:

USL, CNL Centrifugal fire pumps, in-line.

| Rated Capacity | Size, | Model Designation | Rated Net Pressure Range, | Approx. Speed, | Maximum Working Pressure, |
|----------------|------------|-------------------|---------------------------|----------------|---------------------------|
| GPM (US) | inches | | PSI | RPM | PSI |
| 50 | 2x2 | VIF50/20 | 57 - 133 | 3570 | 246 |
| 100 | | | 66 - 125 | | |
| 200 | 3x2-1/2 | VIF65/26 | 117 - 156 | 2980 | 261 |
| 250 | | | 112 - 153 | | |
| *300 | 4x3 | VIF80/16 | 101 - 115 | 3550 | 232 |
| *400 | | | 97 - 113 | | |
| *450 | | | 94 - 111 | | |
| *500 | | | 92 - 108 | | |
| *250 | 4x3 | VIF80/20 | 109 - 157 | 3550 | 275 |
| *300 | | | 108 - 156 | | |
| *400 | | | 104 - 154 | | |
| *450 | | | 101 - 152 | | |
| *500 | | | 98 - 150 | 2980 | |
| *250 | | | 76 - 110 | | |
| *300 | | | 75 - 109 | | |
| *400 | | | 70 - 106 | | |
| 150 | 4x3 | VIF80/20S | 45 - 92 | 2980 | 232 |
| 200 | | | 43 - 91 | | |
| 250 | | | 41 - 90 | | |
| 300 | | | 65 - 88 | | |
| 150 | | | 65 - 132 | 3570 | |
| 200 | | | 64 - 131 | | |
| 250 | | | 62 - 130 | | |
| 300 | | | 59 - 129 | | |
| *500 | 6x4 | VIF100/20 | 109 - 150 | 3550 | 261 |
| *750 | | | 94 - 138 | | |
| *500 | | | 73 - 103 | 2980 | |
| 500 | 6x4 | VIF100/26 | 93 - 151 | 2980 | 261 |
| 750 | | | 83 - 146 | 2980 | |
| *1000 | 6x5 | VIF125/26 | 100 - 123 | 2980 | 246 |
| *500 | 6x5 | VIF125/32 | 52 - 69 | 1760 | 304 |
| *750 | | | 46 - 66 | | |
| *750 | | | 120 - 199 | 2980 | |
| *1000 | | | 112 - 195 | | |
| 750 | 8x6 | VIF150/32 | 51 - 66 | 1760 | 275 |

| | | | |
|------|--|-----------|------|
| 1000 | | 46 - 61 | |
| 1250 | | 126 - 188 | 2980 |
| 1500 | | 116 - 181 | |