



Certificate of Compliance

This certificate is issued for the following:

Right Angle Gear Drives

Model H100, H150, H250, H350, H500

Prepared for:

CNP NM Fire Fighting System Co., Ltd.
No 45 Xi Chong Road , Quan Tang Street
Changsha 410100
China

Approval Standard: FM 1338 (July 1975)

Approval Identification: PR464330

Approval Granted: 1 November 2023

To verify the availability of the Approved product, please refer to www.approvalguide.com

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

A handwritten signature in dark ink, appearing to read 'D.B. Fuller', is written over a horizontal line.

David B. Fuller
VP, Manager – Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062



Member of the FM Global Group



Certificate of Compliance

This certificate is issued for the following:

Right Angle Gear Drives

Right Angle Gear Drives
Models H425, H750, H900 & H1200

Prepared for:

CNP NM Fire Fighting System Co., Ltd.
No 45 Xi Chong Road , Quan Tang Street, Changsha 410100
China

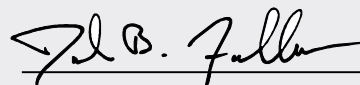
Approval Standard: FM 1338 (July 1975)

Approval Identification: PR470539

Approval Granted: 1 October 2025

To verify the availability of the Approved product, please refer to www.approvalguide.com

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



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APPROVAL GUIDE LISTING

Right Angle Gear Drives

<i>Model</i>	<i>Usable Power, hp (kW)</i>	<i>Vert. Shaft Speed, r/min</i>	<i>Horizontal Shaft r/min, Speed Increasing Ratios Driver:Driven</i>								
			<i>1:2</i>	<i>4:7</i>	<i>2:3</i>	<i>3:4</i>	<i>4:5</i>	<i>5:6</i>	<i>10:11</i>	<i>1:1</i>	
H100	100 (75)	1760	--	--	--	--	--	--	--	--	--
H150	150 (112)	1760	--	--	--	--	--	--	--	--	--
H250	250 (186)	1760	--	--	--	--	--	--	--	--	1760
H350	350 (261)	1760	--	--	--	--	--	--	--	1600	1760
H425	425 (317)	1760	--	--	--	--	--	--	--	1600	1760
H500	500 (373)	1760	--	--	--	--	--	--	--	1600	1760
H750	750 (560)	1760	--	--	--	--	--	--	1467	--	1760
H900	900 (671)	1760	--	--	--	--	--	--	1467	--	1760
H1200	1200 (895)	1760	--	--	--	--	--	--	1467	--	1760

<i>Model</i>	<i>Usable Power, hp (kW)</i>	<i>Vert. Shaft Speed, r/min</i>	<i>Horizontal Shaft r/min, Speed Decreasing Ratios Driver:Driven</i>									
			<i>11:10</i>	<i>6:5</i>	<i>5:4</i>	<i>4:3</i>	<i>3:2</i>	<i>5:4</i>	<i>5:3</i>	<i>7:04</i>	<i>2:01</i>	
H100	100 (75)	1760	--	--	--	--	--	--	2200	2933	--	--
H150	150 (112)	1760	--	--	--	--	--	--	2200	2933	--	--
H250	250 (186)	1760	--	--	--	--	--	--	2200	--	--	--
H350	350 (261)	1760	--	--	--	--	--	--	--	--	--	--
H425	425 (317)	1760	--	--	--	--	--	--	--	--	--	--
H500	500 (373)	1760	--	--	--	--	--	--	--	--	--	--
H750	750 (560)	1760	--	--	--	--	--	--	--	--	--	--
H900	900 (671)	1760	--	--	--	--	--	--	--	--	--	--
H1200	1200 (895)	1760	--	--	--	--	--	--	--	--	--	--