CHARTER OF THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS OF AMETEK, INC.

I. Purpose

The Compensation Committee (the "Committee") of the Board of Directors (the "Board") of AMETEK, Inc. (the "Company") is appointed by, and generally acts on behalf of, the Board. The Committee's purposes shall be:

- A. To establish and periodically review the Company's compensation philosophy and the adequacy of compensation plans for officers and other Company employees;
- B. To establish and approve compensation arrangements and incentive goals in accordance with this Charter and to administer compensation plans;
- C. To review the performance of the Company's officers who are subject to Section 16 of the Securities Act of 1934, as amended ("Section 16 Officers") and to award incentive compensation in accordance with this Charter, exercising discretion and adjusting compensation arrangements as appropriate;
- D. To review and monitor management development and succession plans and activities;
- E. To review, discuss and approve the compensation discussion and analysis section (the "CD&A") in the Company's annual proxy statement;
- F. To prepare the compensation committee report required by the rules of the Securities and Exchange Commission ("SEC") to be included in the Company's annual proxy statement;
- G. To establish, review and revise stock ownership guidelines for directors and officers;
- H. To recommend compensation of non-employee directors; and
- I. To perform such other functions as the Board may assign to the Committee from time to time.

II. Membership

A. The Committee shall be composed of at least three directors, each of whom must be independent. A director shall qualify as independent if the Board has affirmatively determined, consistent with the independence criteria set forth in the Company's Corporate Governance Guidelines and applicable New York Stock

Exchange ("NYSE") rules, that the director is independent. In addition, for purposes of meeting the requirements of Rule 16b-3 under the Securities Act of 1934, as amended (the "Exchange Act"), the Committee, or a sub-committee (which shall consist of at least two directors), approving the grant of any equity securities to any Section 16 Officers or directors shall consist solely of "non-employee directors," as defined in Rule 16b-3.

B. The members of the Committee shall be nominated by the Corporate Governance/Nominating Committee and appointed by a majority of the whole Board for one-year terms or until their successors are duly appointed, subject to their earlier resignation, retirement, or removal. No member of the Committee shall be removed except by majority vote of the independent directors of the full Board then in office. The Corporate Governance/Nominating Committee shall recommend, and the Board shall designate, one member of the Committee to serve as Chairperson.

III. Meetings and Procedures

- A. The Committee shall meet as often as it may deem necessary and appropriate in its judgment, but in no event less than four times per year. Members of the Committee may participate in a meeting of the Committee by means of a telephone conference or similar means by which all persons participating in the meeting can hear one another, and such participation in a meeting will constitute presence in person at the meeting. A majority of the members of the Committee shall constitute a quorum.
- B. The Chairperson of the Committee or a majority of the members of the Committee may call a special meeting of the Committee.
- C. The Committee may delegate authority to one or more members of the Committee when appropriate, but no such delegation shall be permitted if the authority is required by a law, regulation or listing standard to be exercised by the Committee as a whole.
- D. The Committee may request that any directors, officers, or employees of the Company, or other persons whose advice and counsel are sought by the Committee, attend any meeting to provide such information as the Committee requests.
- E. The Committee shall fix its own rules of procedure, which shall be consistent with the By-Laws of the Company and this Charter.
- F. The Committee shall keep written minutes of its meetings, which minutes shall be maintained with the books and records of the Company.
- G. The Committee shall report to the Board on the matters discussed at each meeting of the Committee, including describing all actions taken by the Committee at the meeting.

IV. Resources

- A. The Committee shall have the authority to obtain advice and assistance from internal and external legal, accounting, human resources and other advisors.
- B. The Committee shall have the sole authority and discretion, as it deems necessary, to retain and obtain the advice of, set compensation and retention terms for, and terminate a compensation consultant, independent legal counsel or other adviser and shall be directly responsible for the oversight of the work of any compensation consultant, independent legal counsel, or other adviser retained by the Committee to assist it in the performance of its duties.
- C. The Company shall provide appropriate funding, as determined by the Committee, for the Committee to retain any advisors employed by the Committee, including without limitation payment of reasonable compensation to a compensation consultant, independent legal counsel, or any other adviser retained by the compensation committee, and to provide for ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties, in each case without requiring the Committee to seek Board approval.

V. Duties and Responsibilities

The Committee shall have the following duties and responsibilities:

- A. Compensation Philosophy and Plans
 - 1. Periodically review, consider, and approve the philosophy for compensation of the Company's officers and other employees.
 - 2. Establish short- and long-term compensation plans (including incentive compensation and equity-based plans) for officers and other employees.
 - 3. Periodically review the adequacy of compensation practices and plans for the officers and other employees, comparing such plans to those of the Company's peer groups and taking into account any risks that may be associated with such compensation practices and plans, ensuring appropriate levels of incentive to management and aligning management's goals with the interests of stockholders, and report the results of, and recommendations resulting from, such review to the Board.
 - 4. Reviewing the results of the Company's most recent say-on-pay vote regarding the Company's compensation practices.
 - 5. Administer the Company's short- and long-term compensation plans.
 - 6. Review and approve any employment, severance or change-in-control agreements between the Company and its Executive Officers.

B. Specific Compensation Amounts and Incentives

- 1. Based upon discussions with the Chief Executive Officer ("CEO") in advance of the commencement of the fiscal year or as soon after the commencement of the fiscal year as reasonably possible, establish the financial and any other goals to be met to earn short- and long-term incentive awards for Section 16 Officers.
- 2. Review and approve initial base salaries for new Section 16 Officers.
- 3. Review and evaluate, at least annually and taking into account the views of the other members of the Board, the performance and leadership of the CEO and determine the amounts of short-term and any long-term incentive awards and any adjustments to the annual base salary amounts. The Committee may exercise discretion as appropriate when making compensation determinations, taking into account performance and the achievement of established goals, and competitive pay practices of comparable companies. In determining the long-term incentive component of CEO compensation, the Committee should consider the Company's performance and relative stockholder return, the value of similar incentive awards to chief executive officers at comparable companies, and the awards given to the CEO in past years.
- 4. With the participation of the CEO, evaluate the performance of the other Section 16 Officers and determine the amounts of short-term incentive awards and any adjustments to the annual base salary amounts. With the participation of the CEO, determine the amount of any long-term incentive awards to Section 16 Officers. The Committee may exercise discretion as appropriate when making compensation determinations, taking into account performance and the achievement of established goals, and competitive pay practices of comparable companies.

C. Management Development and Succession

- 1. Review and monitor management development plans and activities.
- 2. Review periodically the process for identifying executive officers of the Company.
- 3. Review periodically with the CEO the CEO's proposed succession plan for each executive officer and the CEO's evaluation of each executive officer and develop a succession plan for presentation to the Board.
- 4. Review with the Board the Company's succession plan for the CEO and other executive officers, including plans for emergency succession in case of the unexpected disability of the CEO.

D. Oversight of Compensation Consultant. The Committee may select a compensation consultant, legal counsel, or other advisor to the compensation committee only after taking into consideration all factors relevant to that advisor's independence from management, as well as any other factors required by applicable Exchange Act and NYSE rules, including the following: (i) the provision of other services to the Company by the person or entity that employs the compensation consultant, legal counsel or other advisor; (ii) the amount of fees received from the Company by the person or entity that employs the compensation consultant, legal counsel or other advisor, as a percentage of the total revenue of the person or entity that employs the compensation consultant, legal counsel or other adviser; (iii) the policies and procedures of the person or entity that employs the compensation consultant, legal counsel or other adviser that are designed to prevent conflicts of interest; (iv) any business or personal relationship of the compensation consultant, legal counsel or other adviser with a member of the compensation committee; (v) any stock of the Company owned by the compensation consultant, legal counsel or other adviser; and (vi) any business or personal relationship of the compensation consultant, legal counsel, other adviser or the person or entity employing the adviser with an executive officer of the Company.

E. Other Responsibilities

- 1. Review and reassess the adequacy of this Charter annually and recommend any proposed changes to the Board for its approval.
- 2. Annually review and assess the performance of the Committee and deliver a report to the Board setting forth the results of its evaluation. In conducting this review, the Committee shall address matters that it considers relevant to its performance, including, at a minimum, the adequacy, appropriateness, and quality of the information and recommendations presented to the Board, the manner in which they were discussed or debated, and whether the number and length of meetings of the Committee were adequate for the Committee to complete its work in a thorough and thoughtful manner.
- 3. Review and discuss with management the annual CD&A required by SEC regulations and, based on the review and discussions, recommend to the Board whether the CD&A should be included in the Company's annual proxy statement.
- 4. Prepare the compensation committee report for inclusion in the Company's annual proxy statement in accordance with SEC regulations.
- 5. Review periodically the compensation of non-employee directors and the principles upon which such compensation is determined, and (i) with respect to compensation for non-employee directors pursuant to compensation plans under which authority is vested in the Committee to

grant awards to non-employee directors, to determine the terms and conditions of such awards and (ii) with respect to other compensation for non-employee directors, to recommend to the Board, for its approval, the components and amounts of such compensation. In this regard, Company management should report periodically as to how the Company's non-employee director compensation practices compare with those of other similarly-situated public corporations.

6. Perform any other activities consistent with this Charter, the Company's Certificate of Incorporation, the Company's By-Laws, and governing law, as the Committee or the Board deems necessary or appropriate.

VI. General

Nothing contained in this Charter is intended to create, or should be construed as creating, any responsibility or liability of the members of the Committee except to the extent otherwise provided under applicable Delaware law, which shall continue to set the legal standard for the conduct of the members of the Committee.

Last revised: August 3, 2023