CHARTER OF THE CORPORATE GOVERNANCE/NOMINATING COMMITTEE OF THE BOARD OF DIRECTORS OF AMETEK, INC.

I. Purpose

The Corporate Governance/Nominating 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 advise the Board regarding the membership and operations of the Board;
- B. To identify individuals qualified to serve as members of the Board consistent with the criteria approved by the Board, to recommend to the Board for the Board's approval the director nominees for the next annual meeting of stockholders and to recommend to the Board individuals to fill vacancies on the Board;
- C. To recommend to the Board the responsibilities of each Board committee, the structure and operation of each Board committee, and the director nominees for assignment to each Board committee;
- D. To oversee the Board's annual evaluation of its performance and the performance of other Board committees;
- E. To oversee the administration of the Company's Code of Ethics and Business Conduct;
- F. To oversee management's environmental and social efforts;
- G. To develop and recommend to the Board a set of corporate governance guidelines applicable to the Company and to periodically review the guidelines; and
- H. 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 rules, that the director is independent.
- B. The members of the Committee shall be designated and approved by a majority of the whole Board and shall serve for one-year terms or until their successors shall be 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 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 two 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 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 and other advisors.
- B. The Company shall provide appropriate funding, as determined by the Committee, for the Committee to retain any advisors employed by the 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. Board Size and Composition

- 1. Consider and recommend to the Board the appropriate size, function, and needs of the Board, so that the Board as a whole collectively possesses a broad range of skills, expertise, industry, and other knowledge, and business and other experience useful to the effective oversight of the Company's business. The Board also seeks members from diverse backgrounds so that the Board consists of members with a broad spectrum of experience and expertise and with a reputation for integrity. Directors should have experience in positions with a high degree of responsibility, be leaders in the companies or institutions with which they are affiliated, be selected based upon contributions that they can make to the Company, and be the best candidate.
- 2. Determine what types of backgrounds, skills, and attributes of Board members are needed to help strengthen and balance the Board, taking into account the competencies described above, and actively seek individuals qualified to become Board members.
- 3. Recommend to the Board one member of the Board to serve as Chairperson of the Board. The Chairperson shall preside at all meetings of the Board and, in the absence of the Chief Executive Officer ("CEO") (unless the Chairperson is also the CEO), at meetings of the stockholders. The director who is appointed Chairperson is appointed by at least a majority of the remaining directors and serves at the pleasure of the Board.
- 4. To identify individuals qualified to serve as members of the Board consistent with the criteria approved by the Board, to evaluate the qualifications, skills and experience of such individuals, and to recommend to the Board for the Board's approval the director nominees of the Board to be elected by the stockholders at the Company's next annual meeting of stockholders and, where applicable, recommend to the Board individuals to fill vacancies on the Board. In selecting nominees, the Committee shall consider individuals recommended by Company stockholders. Such recommendations should be submitted to the Secretary at least 120 days before the date on which the Company first mailed its proxy materials for the prior year's annual meeting of stockholders. In considering nominees, the Committee should address the performance and contribution of fellow directors, as well as the qualifications of new nominees. The Committee is not required to select or recommend those directors, if any, who are required by contract or otherwise to be nominated by third parties.

B. Board Committees

- 1. Recommend to the Board the responsibilities of the Board committees, including each committee's membership, operations, and authority to delegate to subcommittees.
- 2. Evaluate and recommend to the Board those directors to be appointed to the various Board committees, including the persons recommended to serve as chairperson of each committee. In making its evaluations and recommendations, the Committee should consider: (i) the qualifications for membership on each committee; (ii) the extent to which there should be a policy of periodic rotation of directors among the committees; (iii) any limitations on the number of consecutive years a director should serve on any one committee; and (iv) the number of boards and other committees on which the directors serve.

C. Evaluation of the Board and Board Committees

- 1. Oversee the annual evaluation of the Board and the Audit and Compensation Committees and deliver reports to the Board setting forth the results of such evaluations. The Committee also shall monitor director performance throughout the year (noting particularly any directors who have had a change in their primary job responsibilities or who have assumed additional directorships since their last assessment). If any serious problems are identified, the Committee will work with the director to resolve such problems or, if necessary, recommend to the Board that it seek such director's resignation.
- 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.

D. Sustainability

- 1. Review and discuss periodically with management environmental and social efforts that management has implemented to monitor and address the Company's impact on environmental and social issues.
- 2. Review a report by management, to be prepared at least every two years, that summarizes management's corporate social responsibility activities, including sustainability.

E. General Corporate Governance Matters

- 1. Periodically review and assess the adequacy of the Company's corporate governance guidelines and recommend any changes to the Board for its approval.
- 2. Recommend other corporate governance related matters for consideration by the Board, including but not limited to: (i) the structure of Board meetings, including recommendations for the improvement in the conduct of such meetings, and the timeliness and adequacy of the information provided to the Board prior to such meetings; (ii) director retirement policies; (iii) director and officer indemnification and insurance policy requirements; (iv) policies regarding the number of Boards on which a director may serve; and (v) director orientation and training.
- 3. Review periodically the Company's Code of Ethics and Business Conduct.
- 4. Recommend to the Board a former Director (including a Director who will retire or complete his/her term on the Board at the ensuing annual meeting) to serve as Director Emeritus.
- 5. Consult with the CEO, as appropriate, and other Board members to assure that its decisions facilitate a sound relationship between and among the Board, Board committees, individual directors, and management.
- 6. Review and reassess the adequacy of this Charter annually and recommend any proposed changes to the Board for its approval.
- 7. 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: May 7, 2024