



LIST OF APPROVED PRODUCTS OCTOBER 2022

The following products were approved or certified during October, 2022 and have been added to the Mine Safety and Health Administration's list of permissible equipment.

The following products were approved or certified as having met Part 18, Title 30 CFR.

1. Model 6MFBM and FB110, 460VAC, Permissible Feeder Breaker. Approval No. 18-A220003-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.
2. Model 6MFBH, 950VAC, Permissible Feeder Breaker. Approval No. 18-A220004-0, Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 18, 2022.
3. Model 2810, 25M and CM200 Series, Continuous Mining Machine. Approval No. 18-A220005-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.
4. Model 800 and FH Series, 128VDC, Permissible Battery Tractor. Approval No. 18-A220006-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.
5. Model(s) 482, 484, 486, 488 Series, 128VDC, Battery Powered Permissible Tractor. Approval No. 18-A220007-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 27, 2022.
6. Model 5030347, Explosion-Proof Enclosure. Approval No. 18-XPA220004-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.
7. Model 340986, Starter Box Explosion-Proof Enclosure. Approval No. 18-XPA220007-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.
8. Model 491452MSHA, Charger Hot Box Explosion-Proof Enclosure. Approval No. 18-XPA220008-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.
9. Model 013175X1, Controller Explosion-Proof Enclosure. Approval No. 18-XPA220009-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.

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10. Model 491453MSHA, Charger Cold Box Explosion-Proof Enclosure. Approval No. 18-XPA220012-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 18, 2022.

11. Model 013175, Controller Explosion-Proof Enclosure. Approval No. 18-XPA220015-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 18, 2022.

12. Model 96503, Controller Console Explosion-Proof Enclosure. Approval No. 18-XPA220016-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

13. Model 491404, Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220017-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 11, 2022.

14. Model 492218, Battery Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220018-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 18, 2022.

15. Model 492092, Battery Charging/Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220020-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 11, 2022.

16. Model 9067X100, Pushbutton Station Box Explosion-Proof Enclosure. Approval No. 18-XPA220021-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.

17. Model 490480, Starter Box Explosion-Proof Enclosure. Approval No. 18-XPA220022-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.

18. Model 5030196, Controller Case Explosion-Proof Enclosure. Approval No. 18-XPA220023-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 13, 2022.

19. Model 5030159, Controller Case Explosion-Proof Enclosure. Approval No. 18-XPA220024-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

20. Model D4541, PTO Explosion-Proof Enclosure. Approval No. 18-XPA220026-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

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21. Model 318475, VFD Explosion-Proof Enclosure. Approval No. 18-XPA220027-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 27, 2022.

22. Model D10426, Control Station Explosion-Proof Enclosure. Approval No. 18-XPA220028-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

23. Model D10463, Battery Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220030-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

24. Model D6317, Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220031-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, October 25, 2022.

The following product was approved or certified as having met Part 36, Title 30 CFR.

1. Model DST08 LHD Diesel-Powered Scoop. Approval No. 36-CA220001-0, issued to Dry Systems Technologies, 10420 Rising Court, Woodridge IL, 60517, October 11, 2022.

The following products were accepted as having met the “Flame Resistant Solid Products Taken Into Mines” criteria.

1. Fire Suppression and/or Industrial Hose Cover Material using Compound 499. Acceptance No. 2G-IC-62C/1 issued to Alfacomma Industrial SpA, via Attilio di Sante s.n.c., 64100 (Teramo) ITALY, October 5, 2022.

2. Hydraulic Rubber Hose H171 Cover Material. Acceptance No. IC-286/2, issued to Sentec Ind. Co., LTD, 62 Haeon-Ro, Danwon-Gu, Ansan-Si, Gyeonggi-Do 15608, KOREA, October 26, 2022.

Correction

The following products should have been listed in “September 2022 List of Approved Products”.

1. Model 400/600/800 Series, 240VDC, Permissible Battery Tractor. Approval No. 18-A220002-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 22, 2022.

2. Model 93092, Starter Box Explosion-Proof Enclosure. Approval No. 18-XPA220002-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

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3. Model 015705, Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220003-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

4. Model 013601, Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220005-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 22, 2022.

5. Model 94893, Water Solenoid. Approval No. 18-XPA220006-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

6. Model 492105, Controller Explosion-Proof Enclosure. Approval No. 18-XPA220010-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

7. Model 490963, PTO Explosion-Proof Enclosure. Approval No. 18-XPA220011-0, Issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

8. Model 010461, Connection Box Explosion-Proof Enclosure. Approval No. 18-XPA220013-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022.

9. Model 9009X100, Connection Box. Approval No. 18-XPA220014-0, issued to Gainwell Engineering Global PTE, Limited, 39 Robinson Road, #15-01, Robinson Point 068911, SINGAPORE, September 26, 2022

Sincerely,

Juliette E. Hill
Chief, Approval and Certification Center