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MAGNETIC SEPARATOR QUESTIONNAIRE

1. Material type _____
Coal, cement, gold, stone, etc, if iron ore, indicate magnetic ore or non-magnetic coal
2. Material depth on the conveyor _____ mm
3. Material temperature - normal or _____ °C
4. Particle size _____ mm
5. Iron to be removed _____ - (nut, bolt, etc), Min size _____ mm
Max size _____ mm; Max weight _____ kg; Shape _____
6. Capacity _____ t/h
7. Purpose to remove iron _____ - eg protect belt, crusher, purify material, recycle iron
8. Conveyor belt width _____ mm; Belt speed _____ m/s.
Trough angle _____ Incline angle _____
9. Working site _____ Coal plant, power plant, iron ore plant, cement plant, etc
10. Power supply (415v,50hz,3p) or _____
11. Ambient temperature _____ °C
12. Electro/permanent magnetic separator _____
13. Self-clean or manual clean _____
14. Suspension method: over head or cross belt _____

15. Electric Trolley needed _____ Y/N

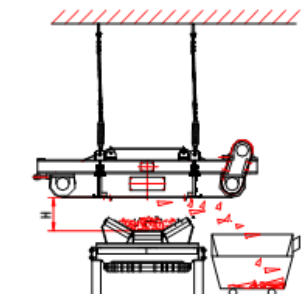
16. Manual or Electro _____

17. Monorail or Double rails _____

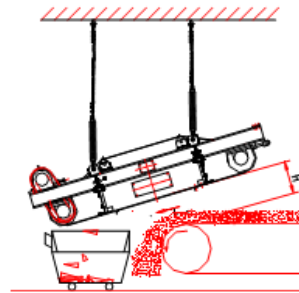
18. Metal detector needed _____ Y/N

19. Smallest iron to be detected _____

Please provide the above information



CROSS BELT



OVER HEAD

Any other requirements:
