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Method of controlling the operation of vibration screen

To provide an operation control method capable of securely reducing the required motor capacity and power consumption, a threshold based on the load size is preset, and after the driven/rotated state of two rotating shafts 31a and 31b becomes steady, and if the load size is smaller than the threshold, the conveyance of rotating drive to one of the two rotating shafts 31a and 31b is stopped and the rotating shaft with the conveyance of rotating drive stopped is rotated together interlocked with the other rotating shaft by vibration generated by the rotating drive of the other rotating shaft, and if the load size becomes larger than the threshold, the conveyance of rotating drive to the rotating shaft with the conveyance of rotating drive stopped is started so as to drive/rotate the two rotating shafts 31a and 31b.

Fig. 5