REMOTE CONTROL BOX
MODEL RCB-VD-MIN-N12

NEMA 12, Industrial Type, (non explosion proof) for variable frequency drives (VFD)

Features:

• Start Switch
• Stop switch
• Speed pot

This control box facilitates the motor to be controlled remotely and away from the VFD controller. The speed pot controls the motor variable speed and thus the mixing shaft variable speed.

The control box is connected between the vector motor drive (controller) and the mixer’s inverter duty electrical motor. This box is mounted by the mixer/disperser and provides local control of the motor’s parameters. This is a fail safe operating system located where it is needed without the necessity of re-programming the vector drive controller (VFD).

A similar unit may be provided in NEMA 7&9 explosion proof enclosure for hazardous locations.