

## Remote Control System For Blast Vessels



The remote control system is used by a single abrasive blasting operator for starting up and shutting down the blast machine. The remote control system comprises a remote control RCV valve and remote control DMH handle, which are connected by a twin hose.

### RCV remote control valve

The RCV remote control valve is used for controlling the compressed air feed to the machine while simultaneously controlling air blow-out from the machine. Both control functions run concurrently when the DMH handle is pressed or released by the abrasive blasting operator. Air is bled from the tank via a damper, which is included in the delivery set.

### Design features

The RCV remote control valve responds when the DMH handle is pressed. The blast machine's tank is pressurized and the abrasive blast cleaning process begins. When the DMH handle is released, the RCV remote control valve closes, the abrasive blast cleaning process terminates and the machine's tank depressurizes.

### DMH remote control handle

The DMH remote control handle is fastened to the nozzle and connected to the RCV remote control valve using a dual hose.

Order code	Model	Description
29005000	RCV-0	Remote control valve 1/2", with silencer and connection kit
29005001		Remote control valve 1/2", without silencer and connection kit
29005200		Silencer for RCV-0 Remote control valve 1/2"
10110870	RCV	Remote control valve 1.1/4", with silencer and connection kit
29000056		Remote control valve 1.1/4", without silencer and connection kit
29000058		Silencer for RCV Remote control valve 1 1/4"
10110880	DMH	DMH Remote control handle