

EXCELLENT AIR VALVE OF KORAX

THE KORAX SERIES PNEUMATIC DIAPHRAGM PUMP IS PROVIDED WITH THE SIMPLE AND HIGHLY RELIABLE AIR REVERSING VALVE THAT MAKES THE FULL SERIES OF DIAPHRAGM PUMPS REALIZE THE MAXIMUM RELIABILITY UNDER VARIOUS SERVICE CONDITIONS.

THE REVERSING VALVE IS THE THREE-WAY PILOT VALVE THAT CAN ENSURE NO STICKY IN A REAL SENSE. ALL PARTS CAN BE REPLACED WITHOUT THE NEED OF OPENING THE LIQUID CAVITY. THE ALUMINUM PARTS HAVE BEEN SUBJECTED TO ANODIC OXIDATION TREATMENT AND COATED WITH EPOXY COATINGS TO RESIST CORROSION CAUSED BY DIRTY AIR.

- IT CAN BE USED IN CASE OF BAD AIR SUPPLY. THE SLIDE MADE OF DERLIN IN THE REVERSING VALVE IS SOLID AND DURABLE, AND NOT EASY TO BE DAMAGED.
- SMOOTH AIR CHANNEL. THE AIR CHANNELS OF PUMPS OF 1/2"-3 HAVE NO OBSTRUCTION AND IT IS ENSURED THAT THE REVERSING IS FLEXIBLE.
- IT IS THE REVERSING VALVE THAT CAN BE TOTALLY SUBJECTED TO EXTERNAL MAINTENANCE.
- COMPARED WITH OTHER DIAPHRAGM PUMPS, THE MOVING PARTS ARE VERY FEW.
- THE REVERSING VALVE DOES NOT NEED LUBRICATION.
- THE PILOT REVERSING VALVE HAS VERY HIGH MECHANICAL LIFE. THE DAY-AFTER-DAY OPERATION CAN BE ENSURED.
- ONE KIND OF REVERSING VALVE CAN BE SUITABLE FOR PUMPS OF VARIOUS SPECIFICATIONS.

