

Project References

Overseas
NEW STRATEGIC GAS EXPORT PIPELINE FROM NORTH KUWAIT TO MAA PROJECT
HURGHADA/SAFAGA 24" GAS PIPELINE PROJECT
ASSA NORTH / OHAJI SOUTH - OB3 CTMS GAS PIPELINE PROJECT
UZBEKISTAN GAS TO LIQUID PROJECT
FIRST GAS COMPRESSION STAGE RECONSTRUCTION AT CHERVONODONETS
KIRBY NORTH SAGD PADS KN06 AND KN07 PIPELINE PROJECT
WDGC AND TALKHA/ SHABSHEER GAS PIPELINE PROJECT
ANDALAS PIPELINE PROJECT
MFM MOGAS PROJECT
SHELL ARGENTINA PROJECT
MARJAN INCREMENT PROJECT
China Domestic
JINGBO OIL PIPELINE PROJECT
GUANGDONG LNG PIPELINE PROJECT
QIANJIANG-SHAOGUAN GAS PIPELINE PROJECT
ZHEJIANG ZHOUSHAN LNG RECEIVING STATION PIPELINE PROJECT
WENCHANG-QIONGHAI-SANYA PIPELINE PROJECT

Pipeline Transport System

- Pipeline transport plant



Application Characteristics of Pipeline Transport Valve in System

Valve type	Characteristics	Advantage
Slab Gate Valve	- Through conduit cylindrical - Double block and bleed - Bi-directional torque seal	- Small flow resistance and reliable sealing - Cavity pressure self-relief
Check Valve	- Mainly used on non-return pipeline and protect important equipment. - Fully opening Swing type, Axial-flow type	- Good flow performance and easy operation - Fully opening for Pigging
Triple Offset Butterfly Valve	A possible alternative solution for pipelines without through conduit service.	- Space saving and weight saving - Quick opening with regulating function - Triple offset metal seated tight shutoff sealing performance
Ball Valve	- Mainly used for guiding and cutting off in pipelines - Seat multiple seal - DBB or DIB function - Underground extension - Emergency sealant injection - Fully welded type	- Suitable for quick open and close conditions. - High flow performance - Reliable sealing - According to the different sealing structure it can also be used for suspended solid particles, crude fluid

Application

Pipeline transportation, especially oil and gas long-distance pipeline, has become the mainstream solution of modern energy transportation. The global hub pipeline network will be gradually expanded, indicating the peak of pipeline construction in the upcoming years.



- Natural Gas Transmission



- Crude Oil and Pre-purified Acid Gas Pipelines



- Crude Oil Tank Terminal Pipelines



Pipeline Transport

Long-distance

As a well-known international industrial valve manufacturer, Neway is dedicated to the production and R&D of industrial valves. Neway is committed to providing complete industrial valve solutions to all industries through advanced engineering and innovation.

