

► Platforms



► Norway / Statfjord-field

Statfjord C platform

Fire protection pressure relief valves:
Model 2050B-4KG-1



► Norway / Valhall oil field

BP Valhall Redevelopment

Fire protection pressure relief valves:
Model 50B-4KG-1 size 10" in Super Austenitic Stainless UNS
S32760



► Russia / Sakhalin

Sakhalin Molikpaq platform

Deluge valves:
Model series 134 size 6" in Ni-Al-Brz (ATSM B-148)

Pressure relief valves:
Model series 50 size 4" and 6" in Monel 400



► North Sea

GSF Artic III

Pressure reducing valves



► Qatar

PS-4 platform

Fire pump protection valves:
Model series 50 size 10" in Super Austenitic Stainless UNS
S31254

Air release and vacuum Breaker:
Model 33-A size 4" in Super Duplex Stainless Steel UNS
J93404





▶ **Libya**

AGIP Gas Libyan Branch - Sabratha Platform Project

HYUNDAI HEAVY INDUSTRIES Co

Angle pressure relief valves:
Model series 50 size 12" in Ni-Al-Brz (ATSM B-148)

Air release and vacuum Breaker:
Model 33-A size 2" in Ni-Al-Brz (ATSM B-148)



▶ **Germany / North Sea**

Platform H-7

Fire pump pressure relief valves:
Model series 50-20 size 6" in cast steel



▶ **Norway / North Sea**

EKOFISK II complex

Fire pump pressure relief valves:
Model series 50-20 size 6" in cast steel



▶ **Sea Launch**

Sea Launch Platform

Pressure relief valves

Deluge valves



► Industry Plants



► United Arab Emirates / Abu Dhabi

Borouge 2 World's Largest Ethylene Cracker (EU2)

Deluge valves:
Model series 134 size 3"-4"-6"-8" in Cast Steel (ATSM A216 WCB)



► Turkey / Izmit

Gasoline Specification Improvement Project (GSIP) at the Izmit Refinery

Deluge valves:
Model series 134 size 3"-4"-6"-8"-10" in Ductile Iron and Stainless Steel



► UAE /Jebel Ali

EMOIL PETROLEUM PRODUCTS STORAGE AND DISTRIBUTION TERMINAL AT JAFZ; JEBEL ALI

Deluge valves:
Model series 134 size 2", 3", 4", 6", 8" and 10" in Ni-Al-Brz (ATSM B-148)



► Portugal / Sines

Steam Cracker Capacity Creep project

REPSOL POLIMEROS, LDA

Deluge valves:
Model series 834 size 3", 4" and 6" in cast steel



► China / Guangdong

Guangdong liquefied natural gas (LNG) terminal

Pump pressure relief valves:
Model series 50 size 6" in Ni-Al-Brz (ATSM B-148)

Air release and vacuum Breaker:
Model 33-A size 2" in Ni-Al-Brz (ATSM B-148)
Model 33-A size 4" in Ni-Al-Brz (ATSM B-148)





▶ **Congo / Moho-Bilondo field**

Deep offshore Moho-Bilondo field

Air release and vacuum breaker valves
 Pressure reducing valves
 Fire pump pressure relief valves



▶ **Nigeria**

AKPO Field development project

Fire water and cooling water system

High capacity air release and vacuum breaker valve with pressure relief function:
 sizes 3", 4", 6" and 8" in Ni-Al-Brz (ATSM B-148)



▶ **Nigeria**

Yoho Development Project EPC2

NIGERIAN NATIONAL PETROLEUM CORPORATION (NNPC)
 Mobil Producing Nigeria Limited (MPN)

Deluge valves:
 Model series 134 size 6" & 8" in Ni-Al-Brz (ATSM B-148)



▶ **Nigeria**

Ehra Project EPC1

Air release and vacuum Breaker:
 Model 33-A size 3" & 4" in Monel and size 10"

Air release and vacuum Breaker:
 Model 33-A size 3" & 4" in cast steel



▶ **Belgium / Antwerp**

ANTWERP GAS TERMINAL

Deluge valves:
 size 4"





▶ **France / Toulouse**

Assembly hall Airbus A380

Fire protection pump relief valves

Angle fire pump pressure relief valves:
Model series 50 size DN 400 / PN 16



▶ **France / Porcheville**

2400 MW thermic power plant

AFFF foam system fire protection

Pressure differential valves:
Model series 250 size DN 50 / PN 16



▶ **France / Fos-Cavaou**

Terminal Méthanier de Fos-Cavaou

Air release and vacuum breaker valves:
size 8"



▶ Sub Structures



▶ **Sweden / Stockholm**

Hallandsås Tunnel Project

Pressure reducing valves:
Model series 90 size 3"



▶ **Switzerland / Bassecourt**

Fire protection system for the largest Swiss electrical transformer.

Fire protection pressure reducing valves:
Model series 90 size DN 200 / PN 16

Deluge control valves:
Model series 134 size DN 200 / PN 16



► High Rise Buildings / Hotels



► United Arab Emirates / Dubai

Burj Dubai Skyscraper - The World's Tallest

SS 316 Electro-polished stainless steel pressure reducing valves sizes DN 80; DN 100; DN 150 equipped with the unique LFS internal Low Flow Feature.

SS 316 Electro-polished stainless steel 55F pressure relief valves.



► Egypt /Alexandria

FOUR SEASONS HOTEL SAN STEFANO

Fire protection pressure reducing valves:

Model series 90-21

Fire pump pressure relief valves:

Model series 50B-4G-1



► United Arab Emirates / Abu Dhabi

Emirates Palace

Pressure reducing valves with the unique LFS internal Low Flow System

On/Off level control valves

UL/FM fire protection valves



► Qatar / Doha

Pearl Qatar

Fire protection pressure reducing valves: Model series 90-21

Fire pump pressure relief valves: Model series 50B-4G-1



► Germany / Frankfurt

Frankfurter Main Tower

Fire protection pressure reducing valves:

Model series 90 size DN 100 / PN 25





► Qatar / Doha

Fire protection pressure reducing valves: Model series 90-21
 Fire pump pressure relief valves: Model series 50B-4G-1

Qipco Twin Towers

Al Noor Tower

2B+G+21 Tower

M Tower



Al-Reem Tower

Mergab Twin Towers

Qipco Tower

Dolphin Tower



La Cigal Hotel

West Bay Complex

Mercedes Showroom



Al-Faisal Tower (ASHGHAL)

West Bay Complex Four Seasons Hotel

City Center expansion Phase II & III

Luxury Hotel & Furnished Apartment

