Advanced Technologies for bending large sheet metal for extremely diversified uses in the different industries while avoiding long, expensive welding operations which even takes the risk of material stability. FBS focuses also to minimize the large workpieces' handling before, during and after the bending operations and respects the next process. By this way offers:

- Flexibility of bending varies for diversified uses
- Accuracy for large & high spring-back sheets
- Lowers setup times by automation of loading & unloading
- Increases your employees' safety

On high tonnage mega press brakes "box construction" frame is used which is the most stable machine body in the world utilised technology for press brakes. Stability and rigidity of box constructions is approved by our references all around the world and finite element analysis on the computers.

Durma can provide you with all the support Flexible Bending Solutions and offer to the turnkey automatic bending cells complete with facility for loading and unloading.
FBS Features

AD-S Tandem 60400
- Loading Unloading System
- Motorised Front Feeding System
- Light Pole Industry
- Unmanned Production

AD-S Tandem 911000
- Loading Unloading System
- Front Feeding System with Pneumatic Pushers
- Light Pole Industry
- Unmanned Production

Light Pole Pull-Out Systems
- We have 3 solutions for light pole pull out.

System 1 From Side

System 2 From Bottom
Special Back Gauge X1 X2 with Pneumatics Pushers

20mm Thick Special Steel Armox for Defence Industry

AD-S 80800 & 40400
Truck Dumper Industry

AD-S 802000
Defence Industry
AD-S 1051500
Special Hydraulics Front Support System
Steel Service Industry

AD-S Trio 40400
Steel Service Industry

Special Hydraulics Front Support System

Road Barriers Industry

Hydraulics Bottom Tool Separation System
Bottom Tool Adjustable Systems

AD-S Tandem 45220
AP3 AP4 Sheet Followers

Durma Robotised Press Brakes

Bottom Tool Lamel Adjustable System

Bottom Tool Motorised Adjustable System

Bottom Tool Manual Adjustable System
Robust Box Construction

On high tonnage mega press brakes "box construction" frame is used which is the most stable machine body in the world利用了技术在冲压机上。稳定性及强度性由我们世界各地的参考及有限元分析在电脑上。

Piston Production

 Hydraulic pistons are produced with precise CNC machining centers in one shot without reposition.