

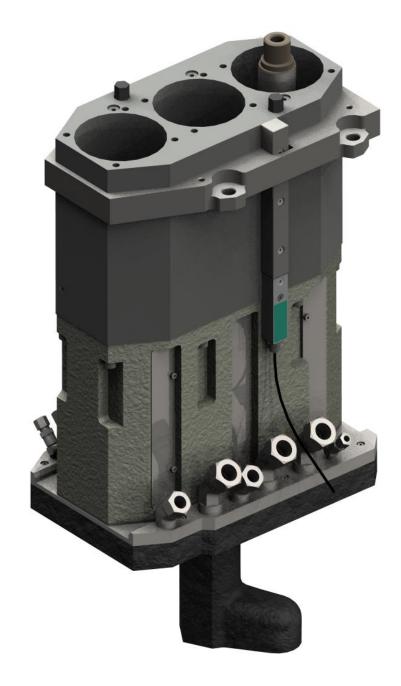


PLUNGER MECHANISM IWS

IWS Close Loop automatic adjustement of tube height and plunger (s) height







Main Data

- Available for SG, DG TG on all IS machines sections (4"1/4 5" 5"1/2 6"1/4)
- Total compatibility with standard cartridges
- Same limit range as standard plunger mechanisms

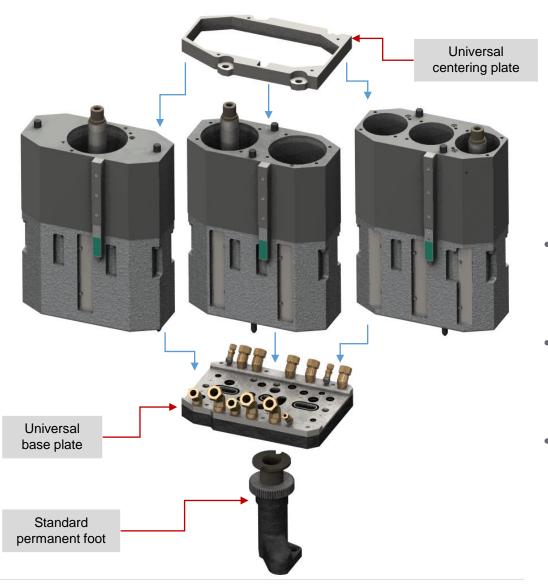
Technical Features

- SG DG TG mechanisms share the same base plate and the same centering plate;
- Enhanced air duct for counterblow and plunger cooling;
- High temperature polymer seals;
- Sensors and electronic components positioned out from mechanism that do not interfere with the mechanical components







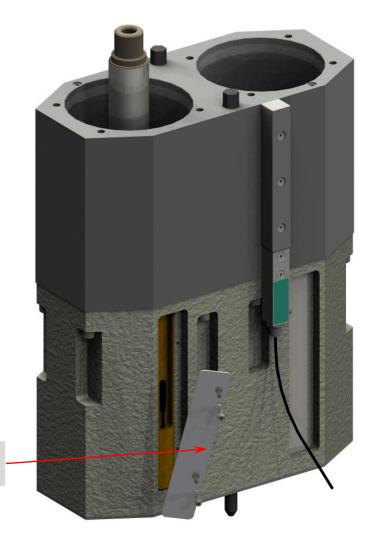


Benefits

- Enhanced counterblow in Press-blow process due to smoother seals;
- Better performance due to the increased air ducts and more performing seals;
- Job change faster and easier because base plate and centering plate don't need replacement

Benefits

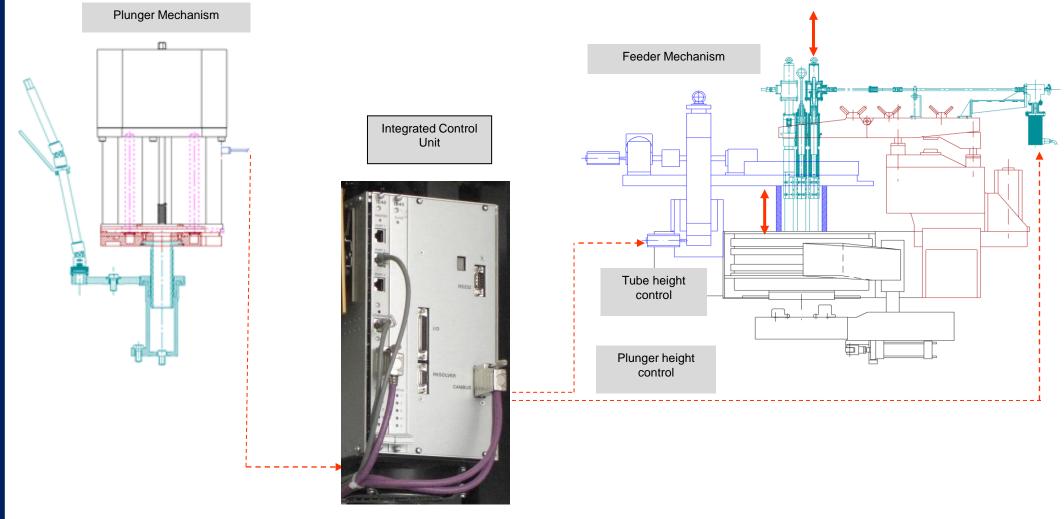
- Faster and easy remove and insert of IWS sensors (it's not necessary to disassemble the mechanism)
- Possibility to add sensors later time due to mechanism without IWS is equal





Sensor cover





IWS Close Loop, automatic adjustment of tube height and plunger(s) height

THANK YOU

