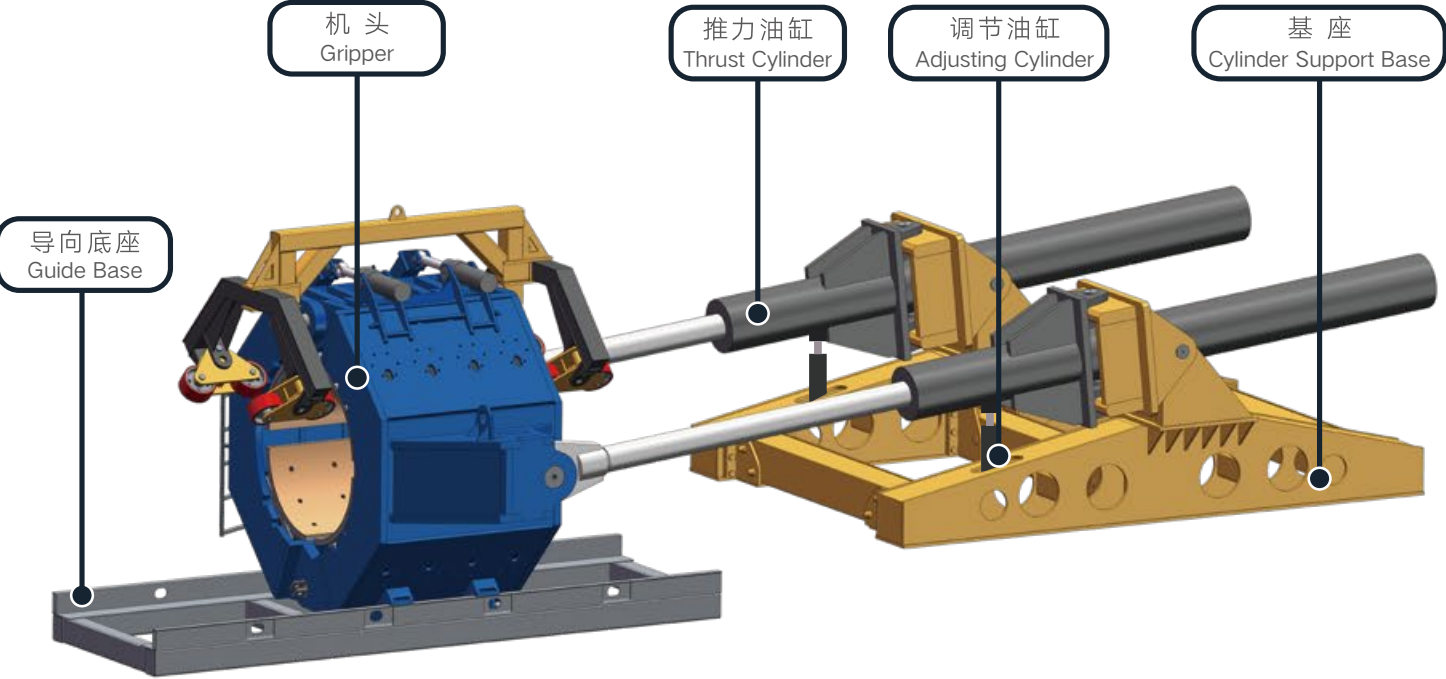


05 ZTTG系列推管机 ZTTG Series Pipe Pusher



ZTTG系列推管机，主要用于铺设钢管工程时，在钢管的后部，用四组卡瓦抱住钢管，把钢管向前推入孔中，或从孔中把钢管拔出。推管机为分体式结构，全液压驱动。主要分成三大部分：执行机构、操作部分、动力站。

The ZTTG series pipe pusher machine is primarily used in steel pipe laying projects. It employs four sets of jaws to grip the rear of the steel pipe, pushing it forward into the hole or pulling it out from the hole.

The pipe pusher machine features a split-type structure with fully hydraulic drive. It is primarily divided into three major components: the actuating mechanism, the operating section, and the power station.



可 配 备 610、711、813、916、1016、1219、1422七种规格的卡瓦，来满足不同管道的要求。

Be equipped with seven specifications of vice jaw inserts including 610, 711, 813, 916, 1016, 1219, and 1422, to meet different pipeline requirements.



推管机的执行机构由机头、机座、导向底座、推力油缸等组成，为便于运输，机座做设计为可拆装结构；推管机的动力站、操作台和机头通过快速接头连接，运输时机头与操作台可分开。

The pipe pusher machine consists of gripper, cylinder support base, guide base, thrust cylinder, etc. For ease of transportation, the cylinder support base is designed as a foldable structure; The power station, control panel, and gripper of the pipe pusher are connected by quick couplings, and the gripper and console panel can be separated during transportation.

ZTTG系列推管机主要参数 Main Technical Parameters of ZTTG Series Pipe Pusher		
	ZTTG-500	ZTTG-750
动力 Power (kW)	264	373
额定推力 Rated thrust (kN)	5000	7500
推进行程 Push stroke (mm)	3500/5000	5000
推进速度 Push speed (m/min)	0-3.5	0-3.5
操作角度 Operating angle (°)	0-15	0-15
最小管径 Minimum pipe diameter (mm)	711	1016
最大管径 Maximum pipe diameter (mm)	1219	1422
机座重量 Cylinder support base weight (T)	19	28
机头重量 Gripper weight (T)	22	32
动力站重量 Power station weight (T)	5	6