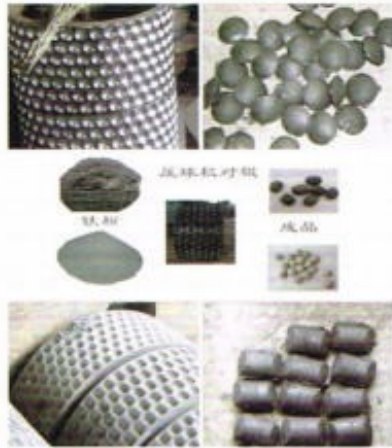
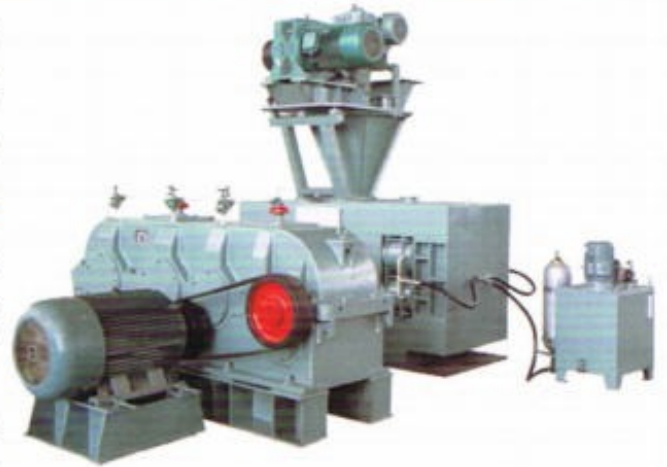


强力压球机对多种材料进行压团或压球，如红土镍矿、生石灰粉、白云石粉、氧化镁粉、铜精粉、铬矿粉、锰矿粉、铅锌废料、铝钒土、有色金属粉末、耐火料、陶瓷料、钢厂含铁粉料、转炉污泥、氧化铁粉、铁皮等，其目的在于减少粉尘，控制容重，返回利用，改进运输特性等。主要用于煤炭、矿山、冶金、耐火材料、化工、建材等行业。



Strong pressure ball machine can briquetting or pressure ball to a variety of materials, such as laterite nickel ore, lime powder, dolomite powder, magnesium powder, copper powder, chromium ore, manganese ore powder, lead and zinc scrap, aluminum vanadium and soil, non-ferrous metal powder, refractory materials, ceramic materials, steel iron powder, iron oxide powder, converter sludge, iron sheet and so on, its aim is to reduce dust, control unit weight, return to use, improve transport characteristics and so on. It is mainly used in coal, mining, metallurgy, refractory material, chemical industry, building materials and so on.

### 技术参数specification :

型号 Type	辊径 Roller (mm)	辊宽 (mm)	总压力 Total pressure (t)	最大线比压 La (t/cm)	主电机功率 Motor power	产量 (t)	重量 (t)
TY520-150	520	196	150	8	55	2.2-3.5	13
TY650-220	650	200	220	11	110	4-6.5	19.2
TY750-300	750	280	300	11	185	6-8.5	34
TY1000-350	1000	440	350	8	250	10-15	50.8
TY1000-450	1000	504	450	9	280	14-17	58.5
TY1000-500	1000	504	500	10	315	15-20	58.5
TYS1000-500	1000	600	500	8	280	17-21	56.5
TY1000-540	1000	900	540	6	185Kw×2	30-35	60
TY1200-800	1200	900	800	8	280Kw×2	40	110
TY1400-1000	1400	1000	1000	10	400Kw×2	50	156

煤棒挤出机是燃料成型工段中的主要设备，它将燃料粉煤挤出成具有一定强度的煤棒(形状根据要求有多种)，用于代替块煤，送入造气炉中燃烧的新工艺。它可以充分利用煤粉，降低燃料成本。

本机采用硬齿面减速机，体积小，承载能力高。内部的叶轮采用加厚叶片设计，叶轮及筒体内衬板采用耐磨精铸材料而成，寿命比普通材质提高4-5倍；机头部的煤棒出口采用可更换的耐磨合金钢制作，更换方便。机头与筒体采用绞接形式，检修时可打开，更换内部的叶轮及筒衬很方便。



Coal rod extruder is the main equipment in the shaping process of fuel, It is a new technology that extrusion fuel coal powder into a certain intensity of coal rod and sent it into gasification furnace for combustion instead of the lump coal. It can make full use of coal power and reduce the cost fuel.

### 技术参数specification :

型号 Type	Tj140	TJ180	TJ300	TJ450
生产能力 Capacity	1-2T/H	2-3T/H	4-6T/H	8-10T/H
成型 Mold	20-40mm	20-60mm	20-80mm	20-80mm
主轴转速(r/min) Rotation speed	46-60	46-60	132	132
螺旋叶片数 Spiral blade number	4	4	4	4
功率 (kw) Power	11	22	90	220
减速机 Reducer	ZQ350	ZQ400	ZQ650-750	ZQ850
备注 remark	主轴转速为最低转数，可根据电流大小、载荷轻重、产量高低适当上调。 Spindle speed for the lowest revolutions, according to current size、load weight、yield high and low, that can be increase appropriately.			

