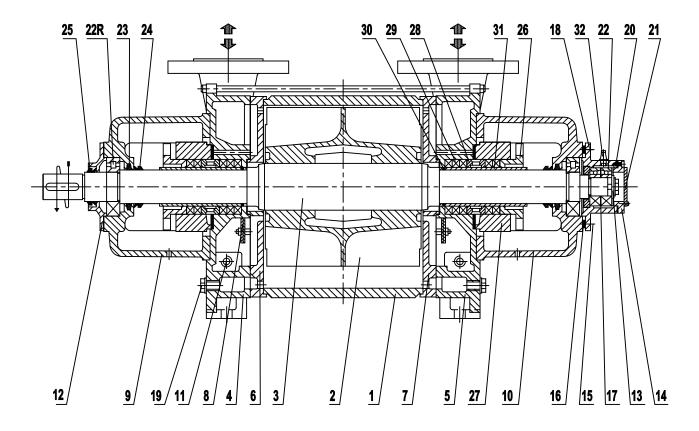
## **Sectional Drawing with Packing**



Part	Description	Part	Description	Part	Description
Number		Number		Number	
1	Impeller casing	11	Service water piping	➤ 22R	Roller bearing
2	Impeller	12	Front bearing cap	<b>&gt;</b> 23	Shaft sealing ring
3	Shaft	13	Lock washer	<b>&gt;</b> 24	V-Ring
4	Front suction and	14	Lock bearing cover	≥ 25	V-Ring
4	discharge casing	15	Bolt	<b>&gt;</b> 26	Packing gland
5	Rear suction and	16	Spacer	27	Stuffing box housing
3	discharge casing	17	Shim washer	28	Lantern ring
6	Front port plate	18	Lock bearing housing	<b>&gt;</b> 29	Packing rings
7	Rear port plate	19	Drain plug	<b>&gt;</b> 30	O-Ring
8	Flexible valve plate	20	Screw	<b>&gt;</b> 31	Shaft sleeve
9	Front bearing housing	21	Cover	32	Grease nipple
10	Rear bearing housing	<b>&gt;</b> 22	Ball bearing		_

> = Recommended spare parts



DATE: MARCH 2002

N°.: 6.38