

WALL SAW **FZ-4S**

Cutting depths up to 1005 mm



Main motor with leak-oil connection



Gear swivel arm with quick-separation flange for easy blade replacement



Sliding systems with ergonomic locking system and fine adjustment

The "work horse" among hydraulic wall saws. Use of the quick-separation flange on the swivel arm provides simple, fast blade replacement and facilitates use in flush cutting applica-

tions. With the FZ-4S in conjunction with hydraulic drives with outputs of up to 40 kW, blade diameters of up to maximum 2200 mm can be used.

System & Accessories

Technical data

| Saw blade | |
|-------------------------------|---|
| Max. cutting depth | 1,005 mm |
| Max. saw blade Ø | 2,200 mm |
| Free detachable up to Ø | 1,025 mm |
| Blade flange mounting | Quick-release flange |
| Saw blade fixing (flush cuts) | 6 countersunk head screws, 130 mm graduated circle |

Design

| | |
|---|--|
| GR3 hydraulic motor with quick change device (also possible with GR2) | |
| Swivel arm, can be rotated by 360° | |
| Power transmission in swivel arm via gear wheel | |
| Carriage controlled using Bronze Prisma | |

Weight

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|-------------------------------------|-------|
| incl. drive motor and 2 feed motors | 47 kg |
| with 2 feed motors only | 39 kg |

System & Accessories

| Wall saw system FZ-4S | |
|-----------------------|---|
| 999039 | Wall saw FZ-4S |
| 976166 | Motor complete S 31ccm/FD; incl. leak oil conn. |
| 10984100 | Blade guard 1000 mm 3 parts All-In-One |
| 974400 | V-Track VS 1100mm steel |
| 974406 | V-Track VS 2200mm steel |
| 974478 | V-Track foot steel DZ/FZ |
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| 974066 | Leakage oil hose 8 m FIRG |
| 977495 | Pressure relief valve FD |
| 10977020 | Tool box |

Accessories

| | |
|----------|--|
| 973921 | 1 bronze guide complete |
| 10977882 | Blade flange ST compl. |
| 10984099 | Blade guard 800 mm 3 parts All-In-One |
| 10984100 | Blade guard 1000 mm 3 parts All-In-One |
| 10984101 | Blade guard 1200 mm 3 parts All-In-One |
| 977606 | Blade guard 1600 mm 2 parts |
| 976184 | Blade guard 2200 mm 2 parts |
| 977334 | Blade guard holder 2 parts for bolt |

Hydraulic drive motors – size 3

| | |
|--------|---|
| 976164 | Motor complete S 20ccm/FD; incl. leak oil conn. |
| 976165 | Motor complete S 25ccm/FD; incl. leak oil conn. |
| 976166 | Motor complete S 31ccm/FD; incl. leak oil conn. |
| 976167 | Motor complete S 40ccm/FD; incl. leak oil conn. |
| 974066 | Leakage oil hose 8 m FIRG |