## Material pressure tanks

 V20 / V30 / V40

When spraying material continuously in considerable volume the employment of a material pressure tank pays off within a short period of time. The increased output of fluid - compared with spraying by cup guns - gives far more efficiency.

Pressure feed tanks are of solid construction and because of their uncomplicated technique easy to employ.

## Advantages of material pressure tanks compared with spraying by cup guns:

- less interruptions for refilling flow cups
- spray gun approx. $50 \%$ less in weight
- better handling of spray gun
- pressure feed results in more fluid output per unit of time
- constant flow of fluid improves quality of lay on
- reduced fluid mist by less air friction with fluid particles
- internal mix nozzles in spray guns for special effect paints also for reduced mist effects
- Depending on size of tank several spray guns can be fed simultaneously (optional).

The pressure tanks are made from stainless steel. On their lid - held by cross grips -safety valve, pressure reducers, filler cap and all connection fittings are installed. The tanks can be equipped with an air motor stirrer or a hand stirrer. Also it can be equipped with a visual or an electric level indicator. Further additional equipment on request.

## Technical data (standard version):

| Modell | Volume <br> Itr. | Operating Pressure <br> $(\mathbf{m a x})$ bar | Test Pressure <br> bar | Inner Diameter <br> $\mathbf{m m}$ | Height (approx.) <br> $\mathbf{m m}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| V 20 | 20 | 6 | 7,8 | 294 | 575 |
| V 30 | 30 | 6 | 7,8 | 294 | 700 |
| V 40 | 45 | 6 | 7,8 | 394 | 750 |

